

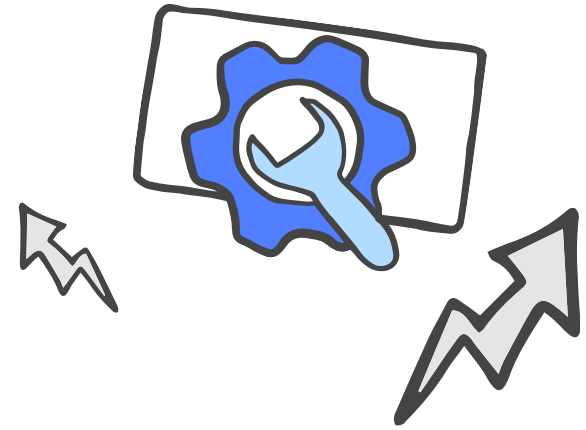


# 加入AWS Educate

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開啟你的雲端之旅





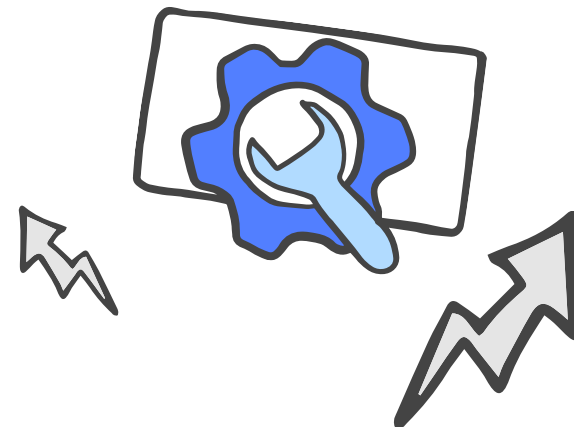
# 什麼是AWS Educate?

---

- AWS於2015年推出的全球免費線上學習平台。
- AWS Educate旨在培養更多專精的雲端人才，並協助滿足日益擴大的雲端就業市場。
- 主要客群：K-12 (國高中生), 大學學生(需使用學校信箱註冊)

更多資訊請點擊以下連結:

<https://aws.amazon.com/education/awseducate/>



# 加入AWS Educate的好處

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- 線上課程

獨有的**職涯途徑**分類，讓使用者可以依照自己未來有興趣的職涯發展，進行免費的線上學習，由淺入深的教材，你不僅可以認識雲端運算的基礎，亦能選擇涵蓋30小時以上的深度學習課程。

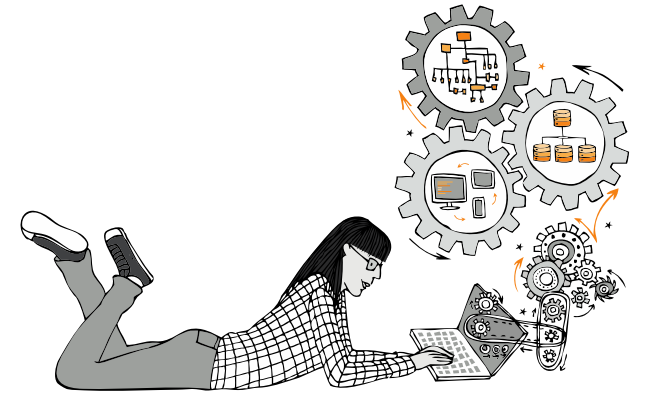
- 每年免費的AWS Credits

所有學生都能獲得**免費的AWS credits**，並透過易上手的控制板面享受AWS的產品和服務。然所能獲得的credits多寡由\$30到\$100美金不等，取決於學生所屬的教育單位是否為AWS Educate的會員。

- 尋找工作

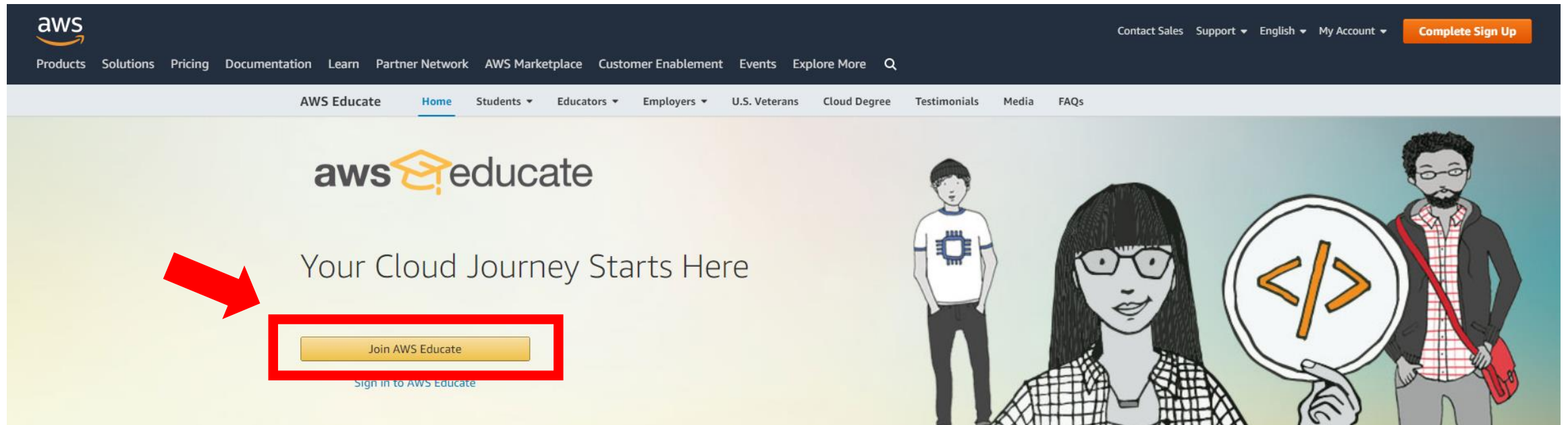
學生可以在AWS Educate上**編輯自己的履歷**，並透過我們的雲端工作板尋找AWS或其他雲端公司的職缺。

# 註冊成為AWS Educate的一員

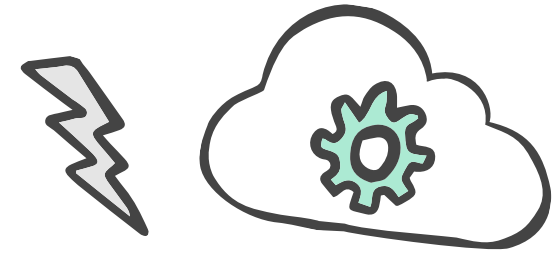


1) 進入AWS Educate首頁:

<https://aws.amazon.com/education/awseducate/>



The screenshot shows the AWS Educate homepage. At the top left is the AWS logo. The main navigation bar includes links for Products, Solutions, Pricing, Documentation, Learn, Partner Network, AWS Marketplace, Customer Enablement, Events, and Explore More. On the right, there are links for Contact Sales, Support, English, My Account, and a Complete Sign Up button. Below the navigation bar, the page title 'AWS Educate' is followed by a 'Home' link and dropdown menus for Students, Educators, Employers, U.S. Veterans, Cloud Degree, Testimonials, Media, and FAQs. The main content area features the AWS Educate logo and the text 'Your Cloud Journey Starts Here'. A red arrow points to a yellow 'Join AWS Educate' button, which is enclosed in a red rectangular box. Below this button is a smaller link that says 'Sign in to AWS Educate'. The background of the main content area includes illustrations of three people and a large code symbol (</>).



## 2) 選擇你的角色以及偏好的語言

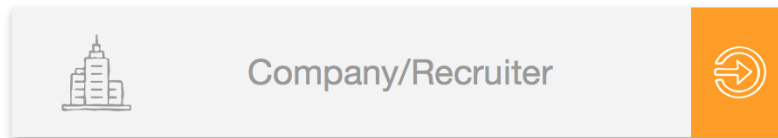
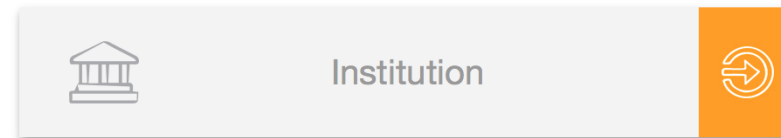
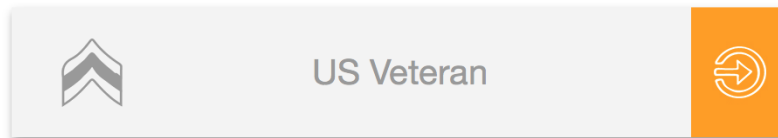
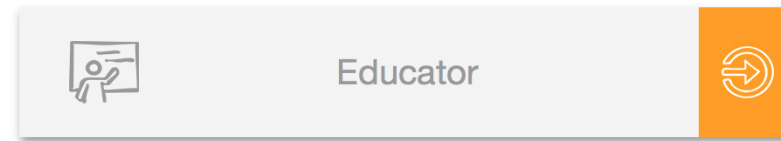
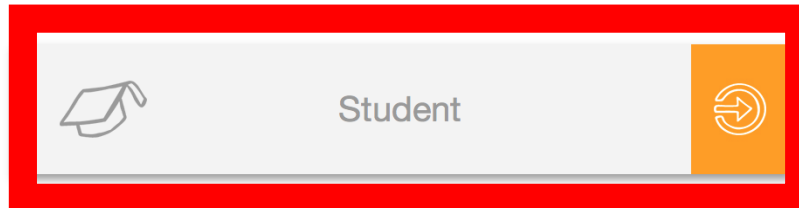
Step 1/3: Choose your role

學生請點選 **Student**

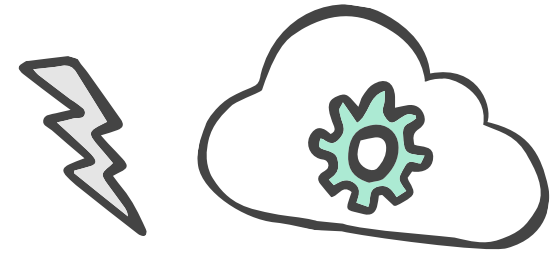
選擇你偏好的語言

Preferred Language:

English



Please note that any personal information you provide will be treated in accordance with the [AWS Educate Terms and Conditions](#) and [AWS Privacy Notice](#)



## 3) 輸入個人資訊

### Step 2/3: Tell us about yourself

#### 輸入所屬學校的**官方英文全名**

Preferred Language:

English

School or Institution Name i

*Start typing the name of your school and select from the list. If you don't see your school, enter the full name, example: Harvard University*

Country ▼

First Name

Last Name

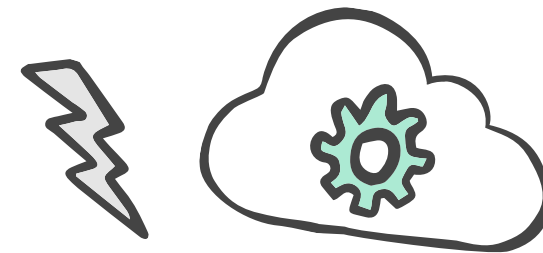
Email

Graduation Month ▼

Graduation Year ▼ i

- 請確保寫下學校官方英文全名，以免申請被拒絕或無法取得最多資源。
- 若你所屬的學校是會員機構之一，學校全名應會顯示在清單中。

(如果你發現你所屬的學校不在清單中，建議先停止註冊程序，並聯絡學校以及 AWS Educate 團隊)



## 3) 輸入個人資訊

### Step 2/3: Tell us about yourself

Preferred Language:

English

School or Institution Name

*Start typing the name of your school and select from the list. If you don't see your school, enter the full name, example: Harvard University*

Country

First Name

**請填寫 學校的學生信箱**

Last Name

Email

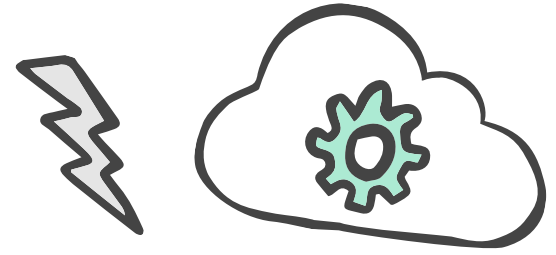
Graduation Month

Graduation Year

- 電子郵件域名

你必須輸入所屬學校提供給你的電子信箱，以作為後續驗證程序的學生身分證明，請確保你所輸入的資訊正確無誤，以免影響註冊結果。

( 正確範例: [r09987099@ntu.edu.tw](mailto:r09987099@ntu.edu.tw) 錯誤範例: [XXXOOO@gmail.com](mailto:XXXOOO@gmail.com) )



## 3) 輸入個人資訊

### Step 2/3: Tell us about yourself

Preferred Language:

English

School or Institution Name

*Start typing the name of your school and select from the list. If you don't see your school, enter the full name, example: Harvard University*

First Name

Email

Country

Last Name

Graduation Month

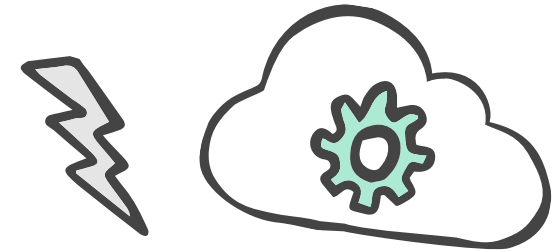
Graduation Year

**預期的畢業年月**

- 畢業年月

請填寫未來預期的畢業年月，不要填成高中畢業時間。





## 3) 輸入個人資訊

### Step 2/3: Tell us about yourself

Preferred Language:

English

School or Institution Name

*Start typing the name of your school and select from the list. If you don't see your school, enter the full name, example: Harvard University*

Country

First Name

Last Name

Email

*Please provide a valid, current email issued by your institution. Example: your\_name@your\_school.edu*

Graduation Month

Graduation Year

Birth Month

Birth Year

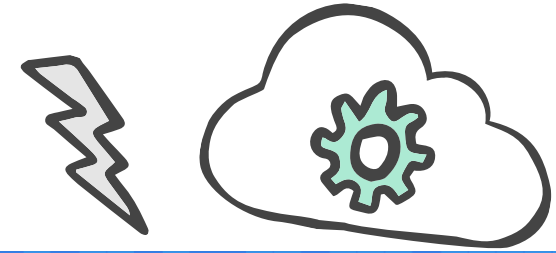
Promo Code (optional)



- 折扣代碼

無須填寫折扣代碼。

[Frequently Asked Questions](#)



## 4) 下滑條款，點選同意並送出申請

### Terms & Conditions

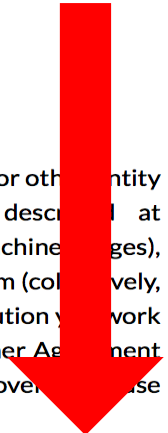
Preferred Language:

English 

## AWS EDUCATE TERMS AND CONDITIONS

(Last Updated April 30, 2019)

下滑閱讀服務約定條款



### 1.0 YOUR AGREEMENT WITH AWS

**1.1 This Agreement.** This set of terms and conditions (this “**Agreement**”) is an agreement between you (or the Entity you work for) (“**you**”) and Amazon Web Services, Inc. or other entity noted in Section 10 (in either case, “**AWS**,” “**we**,” or “**us**”). This Agreement governs your participation in the AWS Educate Program (the “**Program**”) described at <https://aws.amazon.com/education/awseducate/> and its subpages (the “**Program Site**”), including (a) your use and submission of data, text, audio, video, images, software (including machine learning models), or other materials (collectively, “**Content**”) in connection with the Program; and (b) your use of any tools, websites, and services AWS may provide to you in connection with the Program (collectively, the “**Educate Tools**”). If you are entering into this Agreement for a commercial entity, government institution, or any other entity (“**Entity**”), such as the company or educational institution you work for, you represent that you have legal authority to bind that Entity, and references to “you” in this Agreement will be deemed as referring to that Entity. If you have an AWS Customer Agreement (available at <http://aws.amazon.com/agreement/>) or other agreement between you and AWS governing your use of AWS services (“**AWS Services Agreement**”), that agreement will govern your use of the web services described in the Service Terms of the agreement and any other Service Offerings covered by (and as defined) therein.

**1.2 Agreement with AWS.** BY CLICKING “I ACCEPT” OR ACCEPTING PROGRAM BENEFITS (AS DEFINED BELOW) YOU ARE ENTERING INTO A LEGALLY BINDING CONTRACT WITH

*You must scroll through the entire Terms and Conditions before accepting or declining.*

I Agree

I Decline

SUBMIT 



5) 登入前面所填寫的學校信箱進行驗證



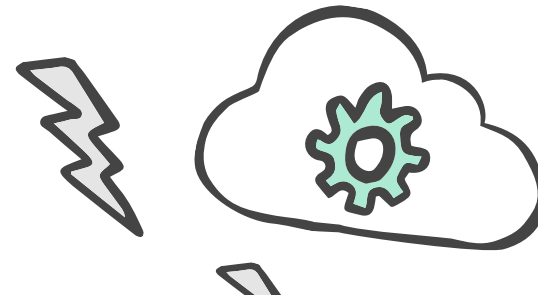
Apply to join AWS Educate

Preferred Language:




English

Thanks :)

We received your application. Now  
check your email for a message with  
a link to verify your address.



## 6) 進行身分驗證

 Reply  Reply All  Forward



AWS Educate Support <support@awseducate.com>

huichung+student@amazon.com

下午 5:00

Email Verification - AWS Educate Application

### Action Items

Hello Ellen,

Thank you for submitting your AWS Educate application!

In order for your AWS Educate application to be processed, we need to verify your email address. Please use the verification URL below to confirm your email address and complete the application process.

<https://www.awseducate.com/ConfirmEmail?ref=94197b00aa32567894156bf1994cbdf2>

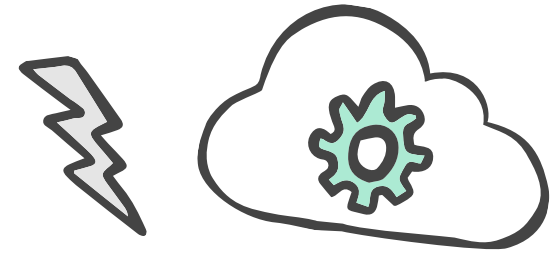
**點選信件中的連結進行身分驗證**

Thank you,

The AWS Educate Team



## 6) 進行身分驗證

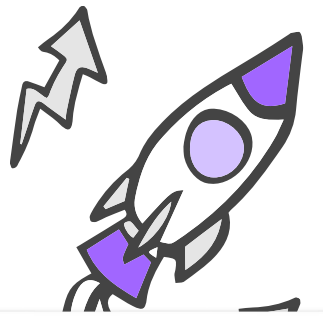


Preferred Language:

English

Your email has been verified!  
We'll review your application  
shortly. Check your email for  
status updates as we process  
your application.

接下來請等待申請結果。



## 7) 申請通過，點選“Click here”連結來設定新的密碼

Dear Ellen,

Congratulations!

Your AWS Educate application has been approved. As a member of the AWS Educate program, you will gain access to the benefits listed below:

### AWS Educate Student Portal

The AWS Educate Student Portal is the hub for AWS Educate students around the world to find AWS content to help with classwork, connect to self-paced labs and training resources.

[Click here](#) to set your password and log in to the AWS Educate Student Portal. After logging in, click **“AWS Account”** at the top of the page to access your AWS Educate Starter Account. Use this feature to gain access to the AWS Console and resources, and start building in the cloud.

Bookmark the AWS Educate Student Portal for easy access, or [click here](#) to sign in directly.

You can access a video walk-through of the AWS Educate Student portal [here](#).

## Welcome to the AWS Educate Community

### Set Your Password

Your Login Credential: huichung+student@amazon.com

New Password

Verify New Password

Set Password

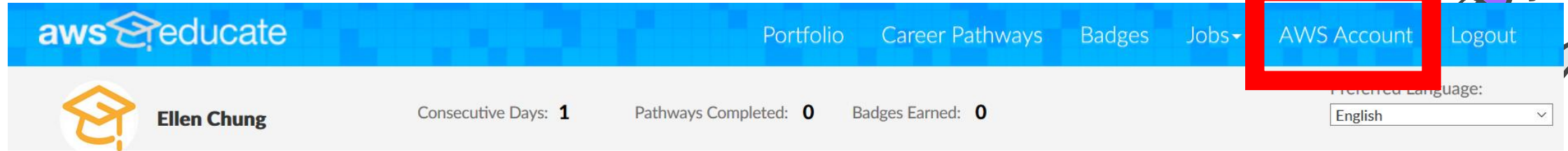
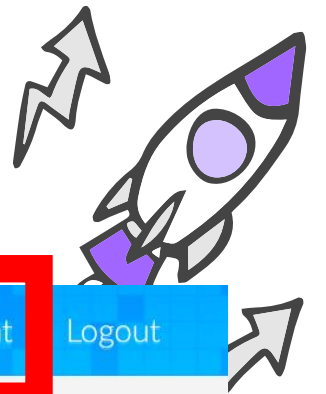
The password you enter here will be used for access to the AWS Educate Community. It is always more secure to not use the same password that you use on other sites.

Please ensure your password meets the following requirements:

- i. Password must be at least 8 characters long
- ii. Password must contain at least one letter
- iii. Password must contain at least one number
- iv. Password cannot equal or contain your user name
- v. Password must contain at least one of the following characters ! # \$ % - = + < >

## 8) 完成密碼設定後，你即會進入會員首頁

點選目錄欄的  
**AWS Account**



Cloud technology is everywhere, creating over 18 million cloud jobs worldwide (source: Wanted Analytics). AWS Educate introduces you to lucrative cloud-enabled careers through more than 25 learning pathways, each with content from industry professionals, learning activities and labs, opportunities to earn AWS Educate Badges and Certificates of Completion, and access to the AWS Educate Job Board. Coupled with courses at your school or through online providers, AWS Educate puts you on the pathway to your dream job in the clouds.

[Begin your journey today!](#)



### Suggested Jobs

#### Analyst Experience - Technology

Slalom

[more about this opportunity](#)

#### Software Engineering Analyst

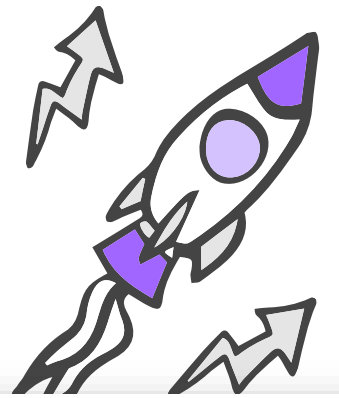
Slalom

[more about this opportunity](#)

#### Analyst Experience - Technology and Analytics

Slalom

## 9) 建立自己的Starter帳號



### I'd like to use an AWS Educate Starter Account

Choose an AWS Educate Starter Account to get access to an AWS account with a preset limit on your spend on AWS services. An AWS Educate Starter Account is run and managed by a third party (Vocareum, Inc.) and the Starter Account runs in Vocareum's environment on AWS. Starter Accounts are subject to a separate agreement between you and Vocareum under separate terms and conditions.

The AWS Educate Starter Account provides access to most but not all AWS services. Students at an AWS Educate member institution will receive up to \$100 (USD) of AWS credit per year in their AWS Educate Starter Account, and students at non-member institution will receive up to \$30 (USD) of AWS credit per year.

You don't need a credit card to use a Starter Account because AWS promotional credits are already available in the account. When your usage of AWS services exceeds the balance on the account, the account is closed and any running services or other resources on the account are lost.

Create Starter Account

### AWS Educate Starter Account

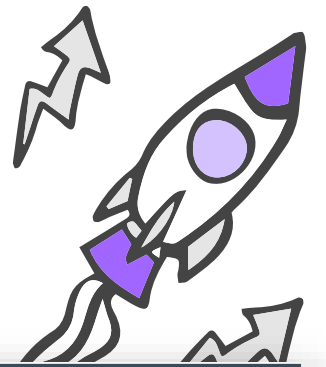
Your cloud journey has only just begun. Use your AWS Educate Starter Account to access the AWS Console and resources, and start building in the cloud!

AWS Educate Starter Account

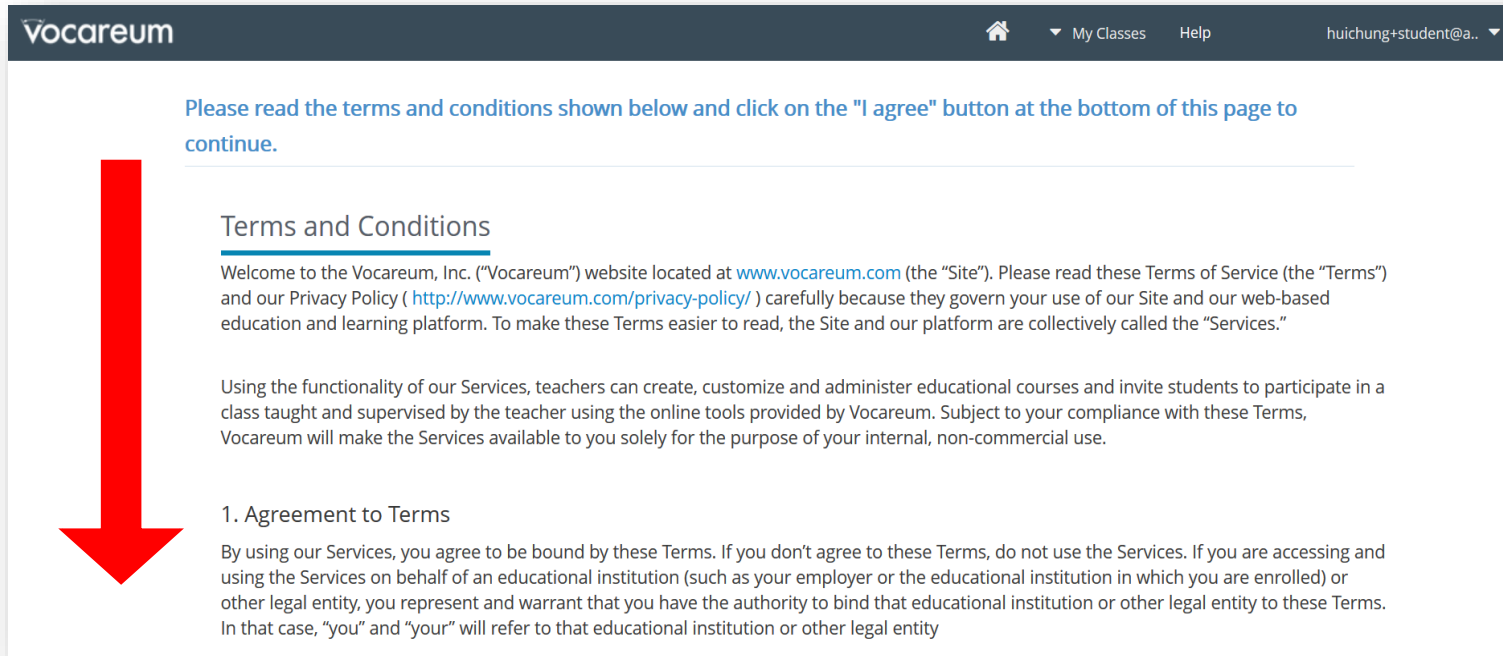
Your account has an estimated **100** credits remaining and access will end on **Mar 24, 2021**.

Note: Clicking this button will take you to a third party site managed by Vocareum, Inc. ("Third Party Servicer"). In addition to the AWS Educate terms of service, your use of the AWS Educate Starter Account is governed by the Third Party Servicer's terms, including its Privacy Policy. AWS assumes no responsibility or liability and makes no representations or warranties regarding services provided by a Third Party Servicer.





## 10) 閱讀並同意第三方平台Vocareum的相關條款



**vocareum** My Classes Help huichung+student@a..

Please read the terms and conditions shown below and click on the "I agree" button at the bottom of this page to continue.

### Terms and Conditions

Welcome to the Vocareum, Inc. ("Vocareum") website located at [www.vocareum.com](http://www.vocareum.com) (the "Site"). Please read these Terms of Service (the "Terms") and our Privacy Policy ( <http://www.vocareum.com/privacy-policy/> ) carefully because they govern your use of our Site and our web-based education and learning platform. To make these Terms easier to read, the Site and our platform are collectively called the "Services."

Using the functionality of our Services, teachers can create, customize and administer educational courses and invite students to participate in a class taught and supervised by the teacher using the online tools provided by Vocareum. Subject to your compliance with these Terms, Vocareum will make the Services available to you solely for the purpose of your internal, non-commercial use.

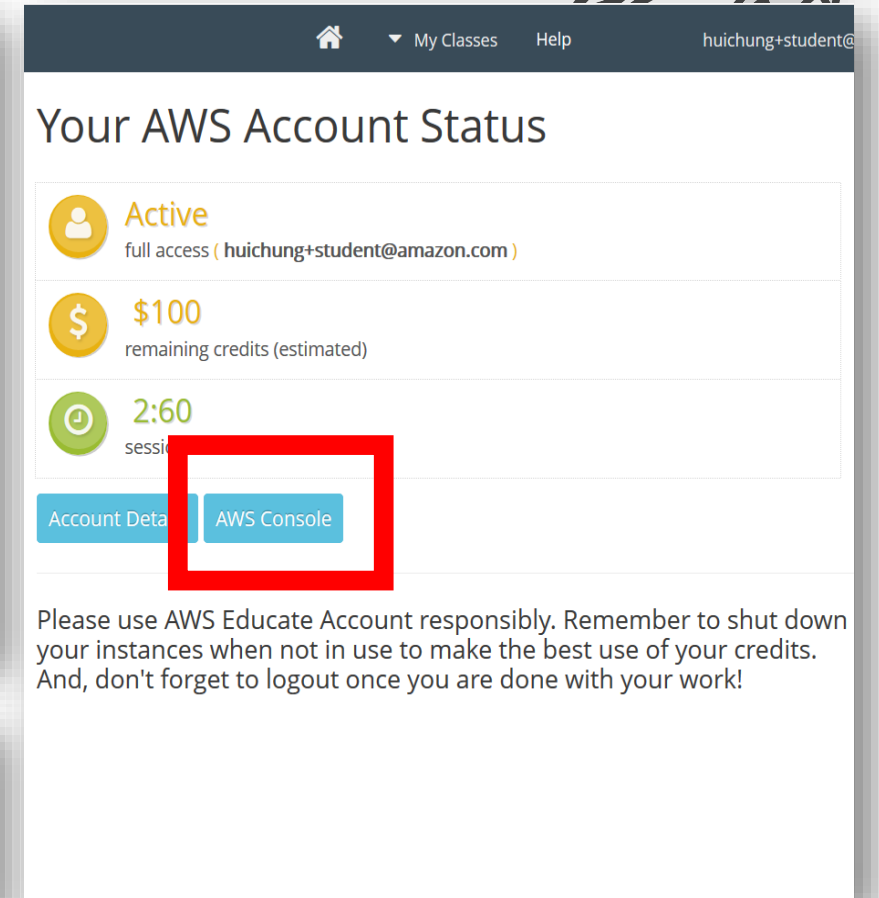
#### 1. Agreement to Terms

By using our Services, you agree to be bound by these Terms. If you don't agree to these Terms, do not use the Services. If you are accessing and using the Services on behalf of an educational institution (such as your employer or the educational institution in which you are enrolled) or other legal entity, you represent and warrant that you have the authority to bind that educational institution or other legal entity to these Terms. In that case, "you" and "your" will refer to that educational institution or other legal entity

### Contact Information


If you have any questions about these Terms or the Services, please contact Vocareum at [info@vocareum.com](mailto:info@vocareum.com)


**I Agree**




**vocareum** My Classes Help huichung+student@a..

## Your AWS Account Status

 **Active**  
full access ( [huichung+student@amazon.com](mailto:huichung+student@amazon.com) )

 **\$100**  
remaining credits (estimated)

 **2:60**  
session duration

[Account Details](#) **[AWS Console](#)**

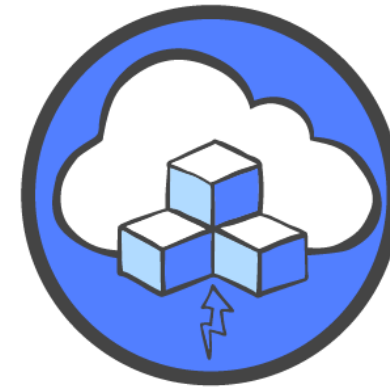
Please use AWS Educate Account responsibly. Remember to shut down your instances when not in use to make the best use of your credits. And, don't forget to logout once you are done with your work!



## 11) 開始練習使用自己的AWS控制臺

The screenshot shows the AWS Management Console interface. At the top is a dark navigation bar with the AWS logo, 'Services', 'Resource Groups', a notification bell, a user profile 'vocstartsoft/user668445=huic...', the region 'N. Virginia', and a 'Support' link. The main content area is titled 'AWS Management Console' and is divided into several sections:

- AWS services**: A section for finding services, including a search bar with the placeholder text 'Example: Relational Database Service, database, RDS' and a link to 'All services'.
- Access resources on the go**: A section promoting the AWS Console Mobile App, with a mobile phone icon and a 'Learn more' link.
- Build a solution**: A section for getting started with simple wizards and automated workflows, featuring two quick-start options:
  - Launch a virtual machine**: 'With EC2', '2-3 minutes'.
  - Build a web app**: 'With Elastic Beanstalk', '6 minutes'.
- Explore AWS**: A section for exploring various AWS services, including:
  - Amazon Redshift**: 'Fast, simple, cost-effective data warehouse that can extend queries to your data lake. Learn more'.
  - Run Serverless Containers with AWS Fargate**: 'AWS Fargate runs and scales your containers without having to manage servers or clusters. Learn more'.

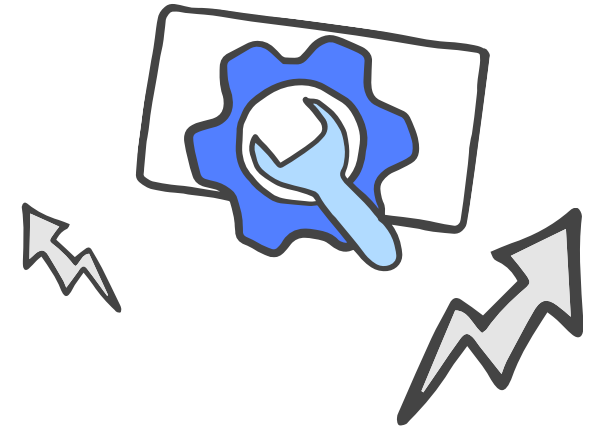



# 恭喜！ 你已完成所有註冊程序！

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下面將做更詳細的AWS Educate功能介紹

# 探索 AWS Educate 主要功能

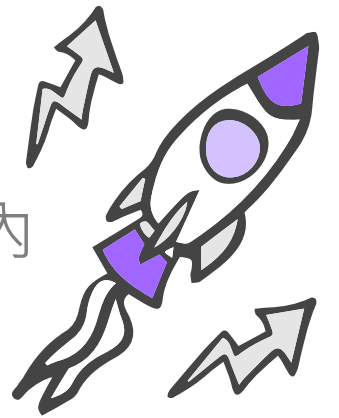



aws  educate

- 1 Portfolio
- 2 Career Pathways
- 3 Badges
- 4 Jobs ▾
- 5 AWS Account

Logout

1 個人履歷 → 你可以製作自己的個人履歷，編輯與求職相關的個人內容，專案經歷，以及你的雲端學習歷程等等。





Consecutive Days: 0

## Ellen Chung

huichung+student@amazon.com

Preferred Language: English  
Currently Looking for a Job: No

Degree & Major: A Few Words:  
School AWS Educate Demo U  
Expected Graduation: 06 2021  
Career Choices:  
Willing to Relocate: No

my stuff

career pathways

resume Upload

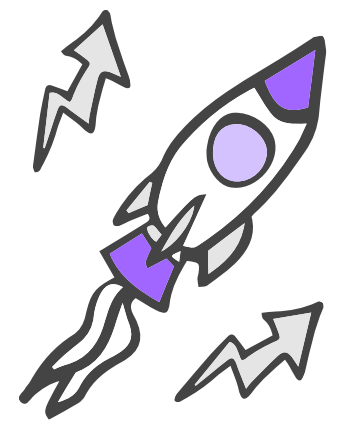
digital credentials ⓘ

degrees & certifications Add

portfolio package download

Create and download a file that include your portfolio page, resume, and projects in your portfolio


## 2 職涯途徑 → 你可以選擇符合自己興趣和志向的職涯途徑，來學習和建立自己的雲端知識。



### Explore Cloud Career Pathways

Explore AWS Educate's Cloud Career Pathways to start building the key cloud skills you'll need to be successful in leading technology careers. Earn a completion credential for each pathway and share with prospective employers to show what you've learned.


Check out the roles below to learn more about each pathway and get started!



#### Cloud Computing 101

Take a crash course on the cloud, its history, solutions, and why companies across the globe are looking for employees with AWS cloud expertise.


[START ▶](#) [LEARN MORE ▶](#)



#### Application Developer

Curious how App Developers design, test, and deploy mobile applications in the cloud? Learn more about the skills you'll need.


[START ▶](#) [LEARN MORE ▶](#)



#### Cloud Support Associate

If you're excited by the future of cloud computing and want to help customers, learn more about becoming a Cloud Support Associate.

[START ▶](#) [LEARN MORE ▶](#)



#### Cloud Support Specialist


Interested in multiple technologies and helping companies solve their cloud problems? Learn more about becoming a Cloud Support Specialist.

[START ▶](#) [LEARN MORE ▶](#)



#### Cybersecurity Specialist

Cybersecurity Specialists use expertise in networking, programming, and coding to protect customer data every day. Learn more about the skills they use.




#### Data Integration Specialist

Excited about bringing data sources together to tell the story of a product's performance? Discover ways to build and improve products through data.



#### Data Scientist

Curious how discovering patterns in large data sets can translate into new business strategies? Learn more about how Data Scientists do this every day.



#### DevOps Engineer

If you like working behind the scenes to tackle challenges and are interested in skills like scripting and configuration management, learn more about becoming a DevOps Engineer.

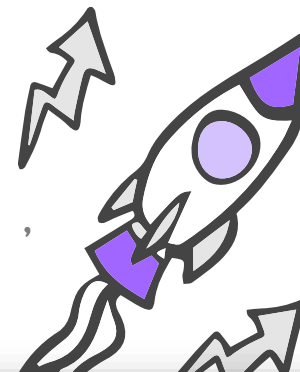


## Cloud Computing 101

Welcome to the AWS Cloud Computing Fundamentals course.

As you move through this pathway, you will be introduced to the basics of cloud computing as well as many of the services offered on the AWS Cloud.

3 徽章 → 除了職涯途徑的分類外，我們也提供依領域區分的學習方式，完成該領域課程即可獲得徽章證明。



### AWS Startups Badge

Learn about the world of startups by outlining steps necessary to get your idea up and running, as well as highlight AWS services that can make that leap into being a founder much easier.

EARN YOUR BADGE



### DeepLens Badge

DeepLens is a fully programmable video camera that comes with code and pre-trained models designed to expand your deep learning knowledge and skills! Hear directly from professionals in this field, complete activities and review reference materials to learn more about DeepLens and how you can start using the device for your projects or research.

EARN YOUR BADGE



### AWS RoboMaker Badge

The purpose of this course is to introduce students to the basics of the AWS RoboMaker service and how to develop, test, and deploy intelligent robotic applications at scale utilizing the open-source robotics software framework, Robot Operating System (ROS), with connectivity to cloud services, and building within the Cloud9 IDE.

EARN YOUR BADGE



### AWS DeepRacer Badge

In this brief workshop-style badge we will be talking about reinforcement learning, using Amazon Web Services' DeepRacer, a deep-learning-enabled race car. This course will explore reinforcement learning by exploring the 1/18 inch scale race car.

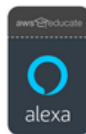
EARN YOUR BADGE



### Sumerian Badge

Amazon Sumerian is a set of tools for creating high-quality virtual reality (VR) experiences on the web. With Amazon Sumerian, you can construct an interactive 3D scene without any programming experience, test it in the browser, and publish it as a website that is immediately available to users. In this specialization badge, you'll learn how to build an application in Amazon Sumerian.

EARN YOUR BADGE



### Alexa Badge

Alexa is Amazon's cloud-based voice service available on tens of millions of devices from Amazon and third-party device manufacturers. You can use Alexa to build natural voice experiences to interact with devices and technology in a more intuitive way to interact with the technology they use every day.

EARN YOUR BADGE



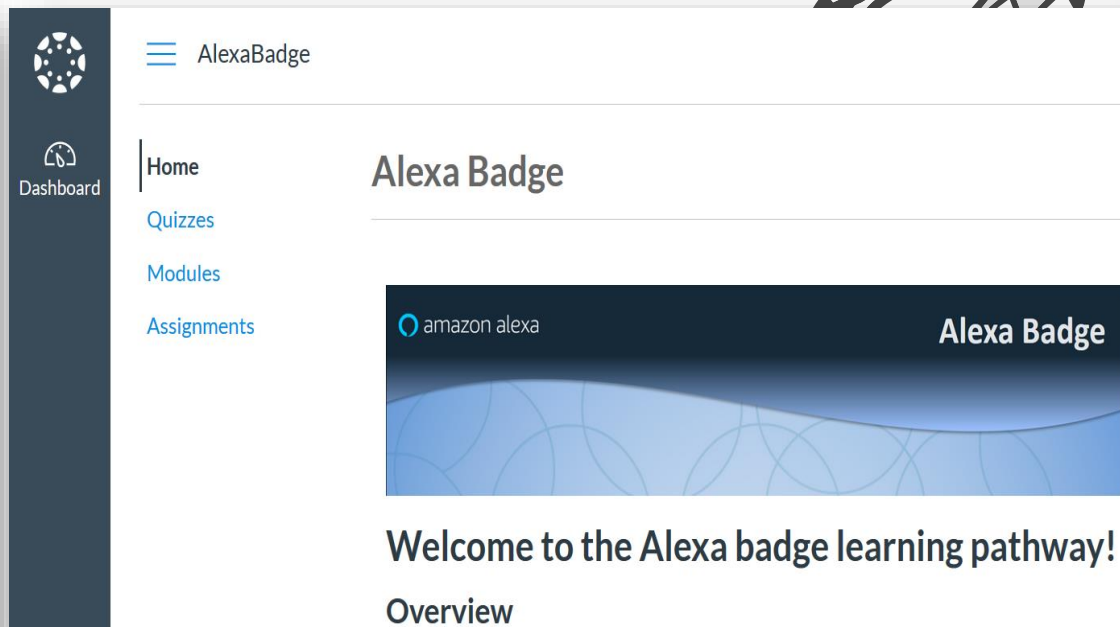
### Gaming Badge

The AWS Educate Gaming Badge leads you on a guided tour of AWS gaming tools. Through hands-on activities learn how to



### IoT Badge

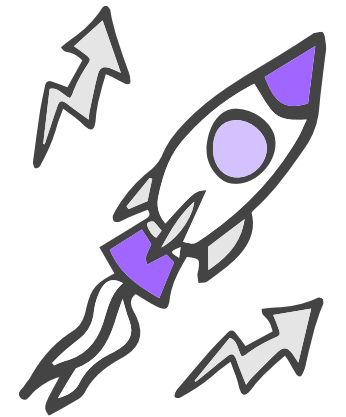
The AWS Educate IoT Badge provides you with an introductory exploration of IoT and AWS. Learn how networked connectivity



## 與職涯途徑的區別在哪？

學習的內容編撰是依照各個不同的IT領域，而非職務的類別。

## 4 工作 → 你可以透過搜尋功能尋找想從事的職業。



Search Jobs   Country  Interview Accelerator

Advanced search

Displaying page 1 of 2000 results.

Save this search | Create a job alert

Jobs

**aws** **Software Development Engineer - Osmium** Amazon, Inc. | Seattle, WA, United States

*Applicable Cloud Career Pathway: Software Development Engineer*

Are you interested in an opportunity to define and grow a new and exciting program? Do you want to learn about and influence how Amazon drives the Amazon architecture? Osmium is a new highly visible and tactically important program in the Amazon Consumer services ecosystem, and we innovate, and deliver solutions in this problem space. By applying for this role you, will be able to...

Lockheed Martin **Manassas, Virginia Software Engineer** Lockheed Martin

*Applicable Cloud Career Pathway: Software Development Engineer*

Description:By applying for this role you, will be able to...

透過儲存功能和提醒功能讓你不錯過任何相關的機會。

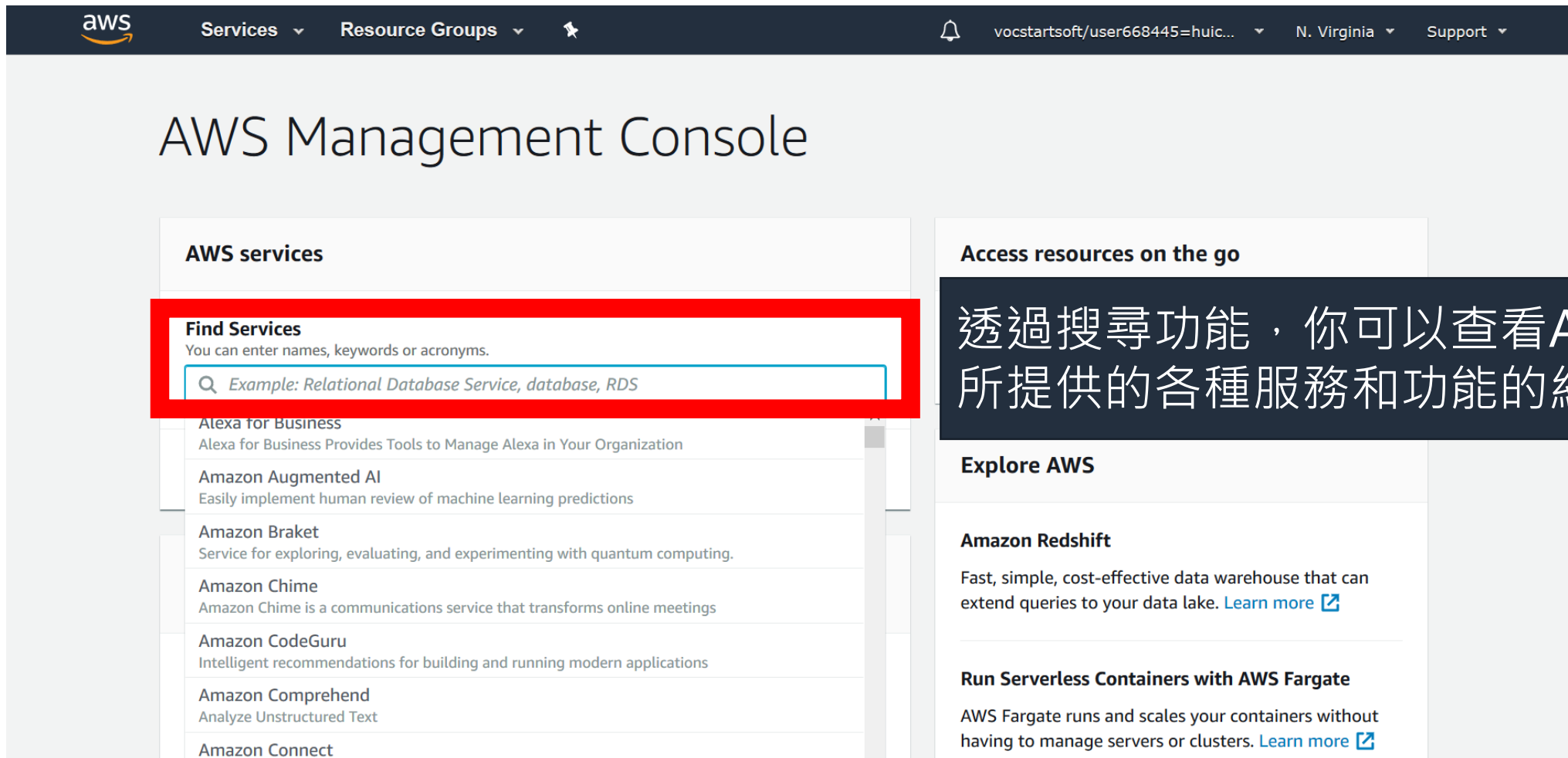
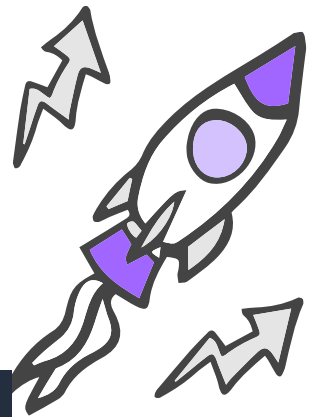
查看更詳細的工作內容，並直接應徵該職缺。

description

Are you interested in an opportunity to define and grow a new and exciting program? Do you want to learn about and influence how Amazon drives the Amazon architecture? Osmium is a new highly visible and tactically important program in the Amazon Consumer services ecosystem, and we innovate, and deliver solutions in this problem space. By applying for this role you, will be able to...

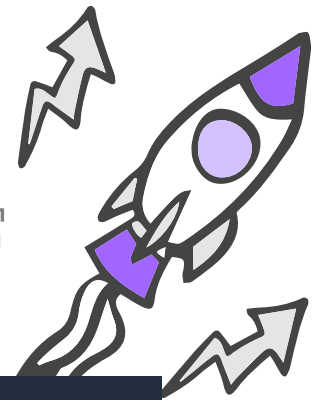


5 **AWS Account** → 連結到自己的控制臺學習使用AWS服務，最常在課堂上和個人專案製作時使用。



The screenshot shows the AWS Management Console interface. At the top, there is a navigation bar with the AWS logo, 'Services', 'Resource Groups', a notification bell, a user profile 'vocstartsoft/user668445=huic...', the region 'N. Virginia', and a 'Support' link. The main heading is 'AWS Management Console'. Below this, there are two main sections: 'AWS services' and 'Access resources on the go'. In the 'AWS services' section, the 'Find Services' search bar is highlighted with a red box. It contains the text 'Example: Relational Database Service, database, RDS'. Below the search bar, a list of services is displayed, including 'Alexa for Business', 'Amazon Augmented AI', 'Amazon Braket', 'Amazon Chime', 'Amazon CodeGuru', 'Amazon Comprehend', and 'Amazon Connect'. In the 'Access resources on the go' section, there is a dark blue overlay with white text that reads: '透過搜尋功能，你可以查看AWS所提供的各種服務和功能的細節。'. Below this, there are links for 'Explore AWS', 'Amazon Redshift', and 'Run Serverless Containers with AWS Fargate', each with a 'Learn more' link and an external link icon.

## 5 AWS Account → 連結到自己的控制臺學習使用AWS服務，最常在課堂上和個人專案製作時使用。



History


Console Home


EC2


點選服務，即可瀏覽各式AWS提供的服務種類。


Lambda  
Batch  
Elastic Beanstalk  
Serverless Application Repository  
AWS Outposts  
EC2 Image Builder


 **Storage**  
S3  
EFS  
FSx  
S3 Glacier


 **Satellite**  
Ground Station


 **Quantum Technologies**  
Amazon Braket

 **Management & Governance**  
AWS Organizations  
CloudWatch  
AWS Auto Scaling

 **Analytics**  
Athena  
EMR  
CloudSearch  
Elasticsearch Service  
Kinesis  
QuickSight  
Data Pipeline  
AWS Data Exchange  
AWS Glue  
AWS Lake Formation  
MSK

 **Security, Identity, & Compliance**  
IAM

 **End User Computing**  
WorkSpaces  
AppStream 2.0  
WorkDocs  
WorkLink

 **Internet Of Things**  
IoT Core  
FreeRTOS  
IoT 1-Click  
IoT Analytics  
IoT Device Defender  
IoT Device Management  
IoT Events  
IoT Greengrass  
IoT SiteWise



謝謝！