

Vu Quoc An

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EDUCATION

HIGHSCHOOL FOR GIFTED

Jul 2005 | Ho Chi Minh

NOTTINGHAM UNIVERSITY

BACHELOR OF COMPUTER SCIENCE

Jul 2009 | Nottingham, England

BACH KHOA UNIVERSITY

MASTER OF COMPUTER SCIENCE

Jul 2013 | HCM city, Vietnam

ADELAIDE UNIVERSITY

MASTER OF DATA SCIENCE

Now | Adelaide, Australia

GOOGLE CERTIFICATE

GOOGLE TENSORFLOW

CERTIFICATION

Jul 2020 | Google

GOOGLE PROFESSIONAL DATA

ENGINEER CERTIFICATION

May 2021 | Google

GOOGLE PROFESSIONAL CLOUD

ARCHITECT CERTIFICATION

May 2021 | Google

GOOGLE PROFESSIONAL CLOUD

DEVOPS ENGINEER CERTIFICATION

Jan 2022 | Google

LINKS

Github:// [vuquocan1987](#)

Tensorflow-Cert:// [VuQuocAn](#)

Google Certificates:// [VuQuocAn](#)

SKILLS

PROGRAMMING

Over 5000 lines:

iOS • Java • Python • Matlab

Over 1000 lines:

android • C • C++ • CSS • JavaScript

LANGUAGE

English

IELTS: 7.0

Japanese

JLPT: N4

EXPERIENCE

HCL/ANZ BANK | DATA ENGINEER

Sep 2021 - Feb 2023

- Work with ANZ (Australia) bank through HCL as Lead Engineer
- Involve in migration of data from several sources to Big Query.
- Maintain and improve the current ETL pipeline.

SUTRIX SOLUTIONS | DATA ENGINEER

Feb 2021 - Sep 2021 | Ho Chi Minh

- Manage a data warehouse on BigQuery for a product company.
- Lead middleware team for a management system of a Singapore airport using Python, Django, GraphQL on AWS
- Designed an auto machine learning system (similar to rapid miner) the system is deployed on GCP.
- Develop a **toy** Self Driving Car using machine learning and OpenCV.
- Research on multiple topic for company (Blockchain, BodyFat Detection, Object Detection)

POBBLE | MACHINE LEARNING ENGINEER

April 2020 - Feb 2021 | Ho Chi Minh

- Research, collect celebrities data clean and analyse it.
- Developed and maintained a service that determine images that best fit news articles (especially news related to celebrities).

RIKKEI | SOFTWARE ENGINEER

June 2019 - May 2020 | Ho Chi Minh

- Lead Mobile developer: lead a mobile team: Designed, developed and ship a collecting point application.
- Mobile developer: Developed a medical app, monitor patient health, keep track of their of their activity during the day.

AI LIEN FOOD COMPANY | MANUFACTURING MANAGER

June 2011 - June 2019 | Ho Chi Minh

- Responsible for recruiting and training process.
- Manage production process to meet the demand of the sale team while maintain the quality of food product.

GAMELOFT | SOFTWARE ENGINEERING

Oct 2009 - Aug 2011 | Ho Chi Minh

- Links up with design teams to port games to multiple mobile platforms. Ensure that the game remain fun, interactive, robust on different specs phone.

RESEARCH

CODERSCHOOL | RESEARCHER

May 2020 - Aug 2020 | Ho Chi Minh

Learn Machine learning and research several researchs on visual recognition and get Tensorflow Certificate.

EXTRACURRICULAR ACTIVITY

SPORT

Play soccer and badminton at Adelaide Uni clubs

CAREER DEVELOPMENT

I am in the Competitive programming club and Computer Science club at Adelaide Uni

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LEISURE ACTIVITY

I love playing boardgames, I am (again) also in Adelaide Game club. Other than Uni activity I also enjoy a trip around Adelaide with friends.