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DIEP TRAN VAN

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EDUCATION

Ho Chi Minh University of Science

Ho Chi Minh, VN

Aug 2017 – May 2022

- B.S. of Computer Science
- **Graduate Coursework:** Object-Oriented Programming, Deep Learning for Data Science, Programming for Data Science, Combination mathematics and discrete structures, Scientific Research Methodology.

CERTIFICATIONS

- AWS Certified Cloud Practitioner Certificate
- Meta Front-End Developer Professional Certificate
- Meta Back-end Developer Professional Certificate
- AWS Certified Solutions Architect Associate Certificate

EMPLOYMENT

Associate Software Engineer

National Australia Bank, HCMC

October 2022 – Present

Software Engineer

National Australia Bank, HCMC

April 2022 – October 2022

- Working as a React developer for a platform team called NAB-X
- Working directly with Australian side, embark to Agile methodology with the team, discuss the give out the plan for each sprint.
- Take part in bootcamp facilitation about micro front-end and internal tools for developer.
- · Building React Native UI library, maintain the ReactJS library and support other team in using UI library.
- Create, maintain and update tools for developer in the whole bank.

Graduate Engineer

National Australia Bank, HCMC

Dec 2021 - April 2022

- Participate in the training program of NAB Academy: Agile, Front-End, Testing, Micro Front-End, CI/CD, Cloud, etc.
- Joint in teamwork using agile methodology with Scrum template to develop a capstone project simulating a project of the bank for customer uses.

TECHNICAL EXPERIENCE

Academic Projects

- Thesis: Chest X-ray abnormalities detection Score: 4.0
- Kaggle: RSNA-MICCAI Brain Tumor Radiogenomic Classification
- ZaloAl Challenge: Voice verification
- Data Science Project: Accidents-Data Analysis.

Personal Projects

- URL Shortening Landing Page: A web app for shorting the URL. Using S3 and Lambda function.
- Simple Todo App: A web app for creating and managing todo list written by ReactJS.
- **Simple Object Detection Application:** A mobile application written by React Native and Tensorflow.js to detect object in realtime.

LANGUAGES AND TECHNOLOGIES

- Languages: Python, JavaScript, C/C++, Golang, SQL, Bash, Docker.
- Others: Git, React, React Native, Django, RestAPI, OpenCV, Numpy, Pandas, Pytorch.

INTERESTS

• Podcast, reading book, technologies, playing chess.