

Trung Minh Tran

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ABOUT ME

Graduated from Computer Science at Deakin University. I have both a strong individual stance and great integration into the professional working environment. Dynamic, hardworking and able to maintain positive relationships with other workers. An advantage of international student has given me fluency in both Vietnamese and English. I'm looking for an opportunity to work as a software/web3/smart contract developer or any opportunity in the software/blockchain development aspect.

EDUCATION

Deakin University
Bachelor of Computer Science

March 2019 - March 2022
Overall GPA: 4.0/4.0

WORKING EXPERIENCE

DIGITAL UNIVERSITY LTD

Ho Chi Minh City, Vietnam

- Digital University Ltd (<https://digiunivietnam.com/>): Top 5 in STEM researching and teaching center for teenagers in Vietnam.

Research Manager

September 2021 - March 2022

- Processed team's planning process, determined team's research orientation, tasks decomposition and delegation to members.
- Workflow control and works evaluation to ensure researches quality from all members.
- Hosted team meetings and discussions on research feedback. Team's main communicator to other departments for cross-team planning and teamwork activities.
- Risk management, instant reaction on team research related unexpected events. Mentored new researchers and teachers on company's workflow and working process.

Program Researcher and Teacher

March 2021 - September 2021

- Approached and conducted research on analyzing STEM program teaching methods from developed countries. Applied modification to integrate it into Vietnamese-suitable lessons for youngsters.
- Researched and decomposed fundamentals of simple programming language (Scratch, Python, Javascript) into multiple series of structured lessons. Participated in teaching and program quality evaluation.

DEAKIN CAPSTONE MANAGEMENT PLATFORM

Melbourne, Australia

- A Deakin Cloud Ventures initiative designed with a great reputation and large team size to enhance/optimize the user experience and management of the Deakin Capstone unit through the development of a web-based system.

Development Team Leader

September 2021 - January 2022

- Conducted the "Account Setting" page for student's information modification using ReactJS and SCSS with complex sliders and buttons.
- Took user roles using API and conduct different functionality availability and appearance design for different roles from back-end database of PHP.
- Led in workflow control and process of development team, short and long-term scoping, weekly task planning and delegation to members.
- Managed code and tech related risk, tasks QA/QC and code end-tester before commit for every members works using BitBucket and Git.
- Processed Junior recruitment. Mentored juniors and members from other departments on project's general tech-stack.

Junior Developer

July 2021 - September 2021

- Built pitch-card system using React and SCSS which helps students in pitch implementation in squad application. Database entities control using PHP.
- Conducted research on advantages of different rich text editors for text box implementation for the website (FAQ, pitch and profile creation).

CERTIFICATIONS

Cryptocurrency and Blockchain: An Introduction to Digital Currencies (University of Pennsylvania)	March 2022
LaTeX for professional publication	March 2022
Improving Deep Neural Networks: Hyperparameter Tuning, Regularization and Optimization by Dr.Andrew Ng. (Coursera)	February 2021
Neural Network and Deep Learning by Dr.Andrew Ng. (Coursera)	December 2020

AWARD

Deakin School of IT Industry Project Award 2021	March 2022
Award for the top 1 highest-achieving student of School of IT in trimester based on demonstration of exemplary professional practice, leadership and standards, and/or exemplary technical innovation.	

TECHNICAL SKILL

Programming Languages	Python, Solidity, C#, JavaScript, HTML, CSS
Libraries	ReactJS, Web3Js, Scikit-learn, Pandas, Firebase
Web3/Solidity development	Truffle, Ganache, Remix
Other technical skills	SQL, Arduino IDE, Partical IoT