

# Minh Quoc Vo

## SOFTWARE ENGINEER / FULL-STACK DEVELOPER

Adelaide, SA | 0483 804 561 | Maxvo.Dev@Gmail.com | [Github](#) | [LinkedIn](#) | [Website](#)

**Programming:** C#, Python, JavaScript, TypeScript, HTML5, CSS3, SQL, Solidity

**Frameworks:** React, Angular, Node, .NET, .NET CORE API, Tailwind CSS, SASS

**Tools & Other:** Git, CI/CD, JIRA, OpenAI

**Architecture:** Microservices, Serverless

**Soft skills:** Analytical and Problem-Solving, Willingness to Learn, Collaboration

## Professional Experience

### Web Developer

**Starfish Software Company Limited**, 2020 – 2022

NODEJS, JAVASCRIPT, TYPESCRIPT, REACT/ANGULAR, HTML, CSS, TAILWINDCSS, GIT, CI/CD, JIRA

- Worked collaboratively with a team of 10 developers in the design and development of the front-end aspects of an online crime reporting website with future support for multitenancy.
- Integrating front-end components for audit logs functionality to monitor user actions, ensuring transparency and accountability in report processing.
- Working closely with a multidisciplinary team to create a fully mobile-responsive front-end, enabling seamless access for public users to report crimes anonymously and upload media.
- Implementing front-end functionalities for permissions management and report statistics, providing administrators and stakeholders with comprehensive insights and functionality.
- Optimized the old codebase, resulting in a 20% increase in website speed.

### Front End Developer

**DXC Technology**, Viet Nam, 2018 – 2019

JAVASCRIPT, TYPESCRIPT, REACT/ANGULAR, HTML, CSS, SASS, GIT, CI/CD, JIRA

- Collaborated closely with cross-functional teams to translate UI/UX designs into functional front-end code, maintaining code quality and adherence to design standards. Translated UI / UX designs wireframes from Figma into functional front-end code.
- Engineered fully responsive, user-friendly web applications using tools such as JavaScript frameworks for ReactJS, AngularJS.
- Constructed various Angular Libraries for the development team to use in different projects.

## Side Projects

### CodeMax – Learn Coding Made Easy

[View Demo](#)

SUPABASE, POSTGRESQL, REACT, HTML, CSS, TAILWIND

- Created CodeMax, a learning platform designed to enhance developers' skills. CodeMax provides a range of coding challenges to improve coding skill.
- Utilized React for building dynamic and responsive user interfaces, Tailwind for efficient and modern styling, and Supabase and PostgreSQL for robust database management.
- Implemented secure user authentication and data management using Supabase and PostgreSQL to ensure user data privacy and security.

### Visa Application Assistance Bot

PYTHON, TINKER, SELENIUM, AWS LAMBDA, TWILIO, TELEGRAM API

- Developed an automated bot to streamline and optimize the visa application process, utilizing Python, Selenium, and AWS Lambda, demonstrating proficiency in web automation.
- Implemented advanced features, including CAPTCHA solving and real-time notifications via Twilio and Telegram, enhancing user experience and application success rates.
- Engineered the bot to efficiently handle and process user data, ensuring accuracy and reliability in application submissions.

## Education

**Torrens University Australia**

M.S. IN INFORMATION TECHNOLOGY

Adelaide

Feb. 2024 - Present

**Ho Chi Minh University of Science**

B.S. IN COMPUTER SCIENCE

Ho Chi Minh City, Viet Nam

Sep. 2013 - Sep. 2017