TRUC TON

Phone: +61 419344216 / Email: thanhtruc3995@gmail.com/

Passionate Application Developer with a strong analytical mindset and a keen interest in building innovative software solutions. Excited to contribute to real-world projects that drive business success.

EDUCATION

Flinders University, Australia   **Feb 2024– Dec 2025 (Expected)**

Master of Information Technology (Coursework)

- Relevant Modules: Computer Programming (Focus on: Computing and Object-Oriented Programming (OOP) Fundamentals and Java programming language), Network and Cybersecurity, Information Security, Database Modelling and Information Management, Data Science, Data Engineering, Software Testing and Quality Assurance,...
- GPA (on-going): Distinction.

TECHNICAL SKILLS

- Familiar with Java, Python, SQL, Power BI, AWS, Azure Devops, Git, Github.
- Framework: Springboot, ReactJS, NextJS.
- Database: mySQL, mongoDB, SQL Server.

PERSONAL PROJECT

Farm Time Management System: in collaboration with Flinders University and Chamonix IT — Java Spring Boot, ReactJS, Microsoft SQL Server, Azure DevOps

- Developed full-stack features for staff management, roster scheduling, biometric clock-in/out, and payroll reporting.
- Implemented REST APIs in Spring Boot and integrated them with ReactJS front end for real-time data interaction.
- Designed and managed Microsoft SQL Server database schema, relationships, and performance indexing.
- Automated database version control and migrations using Flyway, integrated into Azure DevOps CI/CD pipelines.
- Collaborated in Agile Scrum sprints, delivering vertical slices of functionality with continuous testing and deployment.

WORK EXPERIENCE

WEB - DEVELOPER INTERN   **May 2025 – Aug 2025**

BUSSINESS WEB SOLUTION (USA)

- Assisted in developing responsive web applications using HTML5, CSS3, Bootstrap 5, and JavaScript (ES6+).
- Built dynamic user interfaces with React.js, jQuery, and AJAX.
- Supported backend development with Python and Django, including REST API integration and authentication.
- Worked with SQLite and PostgreSQL for database operations and query handling.
- Gained experience in full stack development, debugging, and team collaboration in an agile environment.

OFFICE ADMINISTRATOR   **Dec 2022 – Jan 2024**

IZII SOLUTION CO.LTD VIETNAM

- Managed daily office operations and provided comprehensive administrative support in a fast-paced IT environment.
- Supported IT teams by tracking software licenses, performing basic troubleshooting, and facilitating onboarding for technical staff.
- Maintained clear and effective communication across departments, ensuring smooth coordination and task completion.
- Demonstrated strong organizational and multitasking skills with a focus on accuracy and attention to detail.
- Addressed problems proactively and efficiently to support a dynamic, technology-driven workplace.

CERTIFICATE

- AWS Academy Graduate - AWS Academy Cloud Foundations: Issued by Amazon Web Services Training and Certification.
- CyberOps Associate: Issued by Cisco