

Nguyen Anh Tuan Le

Toronto, Ontario, Canada | 647-510-2746 | tlna95@icloud.com | linkedin.com/in/95tuanle | github.com/95tuanle

EXPERIENCE

KnowQuest | Permanent Part-time

Jun 2023 — Present

Software Developer

Toronto, Ontario, Canada

- Developed and optimized the backend of a feedback platform using JavaScript, Node.js, Express, and MongoDB.
- Conducted a comprehensive overhaul, improving the codebase, database structure, and enhancing code styling.
- Enhanced integration between the frontend, backend, and database.
- Actively planning AWS Cognito implementation for enhanced security.

My Little Tribe | Contract Part-time

Jan 2023 — Apr 2023

Backend Software Developer

Toronto, Ontario, Canada

- Designed and implemented the API and database for a nanny and daycare booking system using JavaScript, Node.js, Express, MySQL, webhook, Stripe for payment processing, and Firebase for authentication.
- Successfully integrated the backend with a React frontend, ensuring a seamless user experience.
- Deployed and managed the backend on Google Cloud Platform, ensuring scalability and high performance.

Viet Link Advertising | Internship

Feb 2019 — May 2019

Software Developer

Ho Chi Minh City, Vietnam

- Resolved daily error tickets, developed new software features, and provided valuable support to team members.
- Developed, modified, integrated, and rigorously tested code for websites and web applications using PHP (Laravel, Yii), Ruby (Ruby on Rails), and other technologies.
- Monitored and maintained website functionality, ensuring optimal performance.

EDUCATION

Humber College

Toronto, Ontario, Canada

Postgraduate Certificate of Information Technology Solutions

Sep 2021 — May 2023

RMIT University

Ho Chi Minh City, Vietnam

Bachelor of Information Technology

Sep 2015 — May 2019

PROJECTS

Parenthood | Java (Android), SQL, Firebase

Jan 2023 — Apr 2023

Developed a user-friendly kitchen management app for families and caregivers. Key features included group chat for meal planning, grocery organization, recipe suggestions based on available ingredients, and integration with OpenAI GPT API for automated recommendations. Aimed to enhance daily experiences through efficient planning.

Service Master | TypeScript, React, Angular, Node.js, Express, MongoDB, Firebase, Swift

Jan 2023 — Apr 2023

Streamlined home renovation service bookings for homeowners through a user-friendly platform. Offered easy sign-up, profile management, and secure authentication for user management. Additionally, it provided seamless booking, rescheduling options, and convenient access to booking history. For service providers, the platform offered straightforward registration, clear service visibility, and efficient management capabilities through the Service Provider Portal.

SKILLS

Languages: Java (Android, Swing, Jakarta EE - Spring), Python (Jupyter), C, C++, Swift (iOS), PHP (Laravel - Homestead, Yii, CodeIgniter), Ruby (Ruby on Rails)

Web Technologies: HTML, CSS (Bootstrap), JavaScript (Node.js, Bun - Express, TypeScript - Angular, React, Next, Nest), jQuery, XML, GraphQL

Databases: SQL (MySQL, PostgreSQL, Oracle - PL/SQL), NoSQL (MongoDB)

Version Control Systems: Git (GitHub, GitLab, Bitbucket)

Operating Systems: Unix (macOS), Unix-like (Linux), Bash (crontab)

Cloud Computing Platforms: Google Cloud Platform, Amazon Web Services, Microsoft Azure

Other Tools: Oracle APEX, webhook