

Duong Phu Dong

Ho Chi Minh City, Vietnam | +84 777 530 401 | dongduong840@gmail.com
[LinkedIn](#) | [GitHub](#) | [Portfolio](#) | [Unikorn](#)

PROFESSIONAL SUMMARY

Software Engineering student at RMIT University Vietnam with hands-on experience building full-stack web applications and AI-assisted developer tooling using TypeScript, Node.js, PostgreSQL, and Supabase. Experienced in API design, database modeling, authentication, deployment, code reviews, and agile delivery.

EDUCATION

RMIT University Vietnam

Bachelor of Engineering, Software Engineering

Relevant Coursework: Data Structures & Algorithms, Web Development, Database Systems, Software Architecture & Design, Artificial Intelligence, Full-stack Development.

Expected Graduation: April 2027

Ho Chi Minh City, Vietnam

TECHNICAL EXPERIENCE

Project Pluto

Technical Leader

April 2026 – Present

- Led technical delivery of Project Luvcraft, coordinating implementation across a team of 4 developers.
- Designed PostgreSQL schemas with Row-Level Security policies and introduced sprint planning, pull request reviews, and shared development practices.

RMIT NCT Club

Technical Leader – Backend

November 2025 – May 2026

- Led 3 backend developers in building an event management platform for 40+ club members.
- Built Express.js and Supabase services for user management, event registration, and role-based workflows while defining API contracts with frontend developers.

PROJECTS

PUDO Code System [\[GitHub\]](#) | AI-assisted Development, Prompt Engineering, Developer Tooling

- Achieved #2 Product of the Day and #3 Product of the Week on Unikorn, plus #1 Launch Batch Winner on Forg.to.
- Built CLI-installable agent rules, PR templates, prompt libraries, and quality gates projected to reduce wasted AI tokens by 34% and developer workflow time by 18%.

Lab68CV Builder [\[Live\]](#) [\[GitHub\]](#) | Next.js, TypeScript, PostgreSQL, Gmail OAuth, Groq AI

- Launched an AI-powered CV builder that reached #1 Product of the Day on Unikorn and acquired 50+ active users organically.
- Built responsive CV creation flows with Gmail OAuth, Supabase authentication, and AI-powered writing suggestions.

Lab68dev Platform [\[Live\]](#) [\[GitHub\]](#) | Next.js, TypeScript, Supabase, PostgreSQL, GitHub Actions

- Built an open-source developer workspace serving 30+ active users.
- Developed reusable UI components, Supabase-backed data flows, and automated deployment via GitHub Actions.

TECHNICAL SKILLS

Frontend: React, Next.js App Router, TypeScript, JavaScript, Tailwind CSS.

Backend & Database: Node.js, Express.js, Spring Boot, Supabase, PostgreSQL.

Tools & Deployment: Git, Docker, Vercel, GitHub Actions, Postman, AI Coding Assistants.

Practices: API Integration, OAuth/JWT, Agile/Scrum, QA Testing, Edge Case Testing, Code Review.

CERTIFICATIONS

IBM Enterprise Design Thinking Practitioner, 2025 | HackerRank Frontend Developer, 2025 | IBM Project Management Fundamentals, 2026