

Quang Vinh Nguyen

Software Engineer

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SUMMARY

Software engineer with 4 years in backend development, API automation and infrastructure as code, in fintech and networking. I work mainly in Python with FastAPI and Django, and I also build full-stack web apps with Next.js and TypeScript. Looking for backend or full-stack roles.

EXPERIENCE

Hitachi Digital Services · Software Engineer (L3) 03/2026 – present

- Build and maintain RESTful APIs in Python and FastAPI, from technical design to deployment.
- Fix defects in backend services to keep production stable.
- Maintain GitLab CI/CD pipelines and run backend services on Google Cloud Platform.

Terralogic · Software Engineer III 08/2022 – 09/2025

- Built test automation with Python, PyATS, Selenium, Bruno, Ansible and Jenkins, cutting a full test run from 18 hours to 10.
- Wrote API automation that runs whole test suites in one click, and found and reported 90+ bugs.
- Reviewed code and onboarded new engineers in an Agile/Scrum team.

Saigon Commercial Bank (SCB) · Internal Application Developer 12/2021 – 08/2022

- Built and maintained APIs for internal applications with Python, Django, Django REST Framework and FastAPI.
- Fixed bugs in existing APIs, working with business analysts, frontend and DevOps teams.

SKILLS

languages	Python, TypeScript, SQL
backend	FastAPI, Django, Django REST Framework, REST APIs
web	Next.js, React, Tailwind CSS
data	PostgreSQL, Prisma, Supabase
testing & automation	PyATS, Selenium, Bruno, Ansible, vitest, Playwright
devops & cloud	GitLab CI/CD, Jenkins, Google Cloud Platform, Vercel

EDUCATION

Master of Science in Information Security 2022 – 2025
Vietnam Academy of Cryptography Techniques

Engineer's Degree in Information Security 2016 – 2021
Vietnam Academy of Cryptography Techniques