

PERSONAL DETAILS



Name	NGUYEN QUANG NIEN (JAVA SOFTWARE ENGINEER)
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LANGUAGES

Vietnamese	Mother tongue
English	Low Intermediate

EDUCATIONAL & CERTIFICATIONS

Year	College/ University & Certifications
2019 – 2023	Software engineer at Posts and Telecommunications Institute of Technology (GPA: 8.1/10)

SUMMARY OF QUALIFICATIONS

- 2+ years of practical project experience.
- Business domain: Fintech, Back-Office.

TECHNICAL SKILLS

Back-end	Java, Spring boot, Spring MVC, Spring security, MyBatis-plus, SQL, Hibernate, Spring Data JPA.
Front-end	JavaScripts (Jquery), HTML, CSS, Bootstrap.
Database	PostgreSQL , Oracle, Sql Developer, Navicat, MS SQL Server, My SQL, MongoDB.
Deploy	WinSCP, Docker.
Operating System	Windows.
Support Tools	IntelliJ, Eclipse IDE, SpringToolSuite, SVN, GitLab, GitHub, Source Tree, Postman, Redmine, Visual Studio.
Software Development Life Cycle	Scrum

WORK EXPERIENCE

Company	KIWOOM	Duration
Position	Java Developer	Mar 2024 – now

❖ **Project name:** FLAT (Franchise Platform).

❖ **Project descriptions:**

FLAT is a business franchise system that allows individuals or organizations to use a brand for their business for a certain period of time, subject to certain constraints. FLAT connects the franchisor with the party interested in franchising.

❖ **Team size:** 7

❖ **Responsibilities:**

- Understand and analyze the system.
- Participate in database design.
- Develop feature permission (sign-up, signin, user, role, menu, button).
- Develop feature sales (Managing customer-franchise connections - This emphasizes FLAT's role in enabling the connection).
- Develop feature cost closing.
- Develop feachure manage marketer.
- Deploy to dev and product environment.

❖ **Technology used:** Java, SQL, Spring Boot, Spring Security, MyBatis-plus.

❖ **Tool:** IntelliJ, DBeaver, Source Tree, Redmine.

❖ **Platform, server and database:** Windows, PostgreSQL.

❖ **Deploy:** WinSCP

Company	KIWOOM	Duration
Position	Full-Stack Java Developer	Aug 2023 – Mar 2024

❖ **Project name:** SSL KICA (Secure Sockets Layer).

❖ **Project descriptions:**

The project focuses on selling and providing SSL certificates to individuals and organizations seeking to secure their websites online. This project offer a variety of certificate options tailored to different needs and budgets, ensuring that our clients can find the perfect solution to protect their websites and establish trust with their users.

❖ **Team size:** 15

❖ **Responsibilities:**

- Understand and analyze the system.
- Develop feature customer service for partner system and admin system (create new ticket / reply on ticket / comment on ticket / history's ticket / send emails automatically for purchased order).
- Develop feature monthly closing and issue invoice.
- Develop feature cost closing (monthly compare the data returned by Sectigo and the data that has been closed by the system).
- Prepare data and add more 2 languages for front system and partner system: Thailand and Indonesia.
- Deploy to dev and product environment.

❖ **Technology used:** Java, Spring MVC, JSP, JS, HTML, CSS, MyBatis.

❖ **Tool:** Eclipse, DBeaver, Source Tree, Redmine.

❖ **Platform, server and database:** Windows, PostgreSQL.

❖ **Deploy:** WinSCP

Company	UNIT (A Singaporean company)	Duration
Position	Full-Stack Java Developer	Jun 2022 – Apr 2023

❖ **Project name:** RTP for ACH System (HSBC customised payroll for local currency payments)

❖ **Project descriptions:**

Upgrade the Web-Admin system (the system that provides financial services for banks) from the MVC model to the API model. This is a large system, there are many different service layers.

❖ **Team size: 12**

❖ **Responsibilities:**

- Understand and analyze the system.
- I was participated in programming the APIs that correspond to the screens.
- Analyze the requirements and make estimates for my tasks.

❖ **Technology used:** Java, JS, HTML, CSS, 2WaySQL

❖ **Build server:** WinSCP

Company	UNIT (A Singaporean company)	Duration
Position	Back-End Java Developer	Apr 2022 – May 2022

❖ **Project name:** Web-Admin 4.0

❖ **Project descriptions:**

Upgrade the WebAdmin system (the system that provides financial services for banks) from the MVC model to the API model. This is a large system, there are many different service layers.

❖ **Team size: 20**

❖ **Responsibilities:**

- Understand and analyze the system.
- I was participate in programming the APIs that correspond to the screens.'
- Analyze the requirements and make estimates for my tasks.
- Understand and analyze the system.

❖ **Technology used:** Java, Spring Boot, OpenAPI (Swagger3), 2WaySQL

Company	Personal Project	Duration
Position	Full-Stack Java Developer	

❖ **Project name:** Website - Sell mobile phones

❖ **Project descriptions:**

- This is a course project, using spring boot to build a website selling phones.
- Link Github : <https://github.com/quangnien/websitebandienthoai>
- Link Youtube : <https://www.youtube.com/watch?v=VExGFdbOPIM>

❖ **Team size: 1**

❖ **Responsibilities:**

- Designed the database
- Conducted business design and analysis
- Wrote test cases
- Utilized new technologies such as Spring Boot, Spring Security, Spring Data JPA
- Managed both frontend and backend
- Wrote clean code

❖ **Technology used:** Java, Spring MVC, Hibernate, Spring Data JPA, MySQL, HTML, CSS, JS.