



NGUYEN DI DAN

SOFTWARE DEVELOPER

CONTACT

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EDUCATION

- Posts and telecommunication institute of technology - (October 2020 - Present)
- Majors: Electronics and Communication Engineering
- **CPA:** 3.40

RELEVANT SKILLS

- Intermediate in English, native in Vietnamese
- **Programming language:** Intermediate in Java, Javascript, Typescript, C/C++

CAREER OBJECTIVE

Aspiring and enthusiastic software engineer developer studies Software Engineering, specializing in Web Development and Software Development. Developed web and mobile applications as both a back-end engineer and a front-end engineer. Strong skills in Javascript, Java, C++, HTML, CSS, and Node JS.

I also want to find a suitable opportunity for my passion: Software Developer. Moreover, I truly desire to experience and learn from real-world challenges to grow myself more and to become a senior in this field.

WORKING EXPERIENCE

Position: Back-end Developer

- Joining in some projects, studies with a variety of genres: education, rebuild, environment,...
- Studied and Shared knowledge: API, Database, Load Balancing, Spring Boot, NodeJs, Django.

Position: Front-end Developer

- Joining in some projects, studies with HTML, CSS, and React JS.
- Studied and Shared knowledge: Bootstrap, TailwindCSS.

Position: IT Support

- Joining in some courses and practicing in the real world.
- Working with Hardware, Networking, and OS.

PROJECTS

Portfolio - Individual project (Dec 2022)

- Built a web using HTML, CSS, Bootstrap, and Javascript to display and introduce myself.
- Github:
<https://github.com/dannguyenmessi1705/Portfolio>

RELEVANT SKILLS

- **Web and Framework:** SpringBoot, HTML, CSS, ReactJS, React Native, NextJS, NodeJS, NestJS
- **Technologies:** Microservices with SpringBoot, Docker, Kubernetes Socket.io, JWT Authentication, Redux, Redis, RabbitMQ, Kafka
- **Data Management:** MySQL/MariaDB, PostgreSQL MongoDB
- Intermediate in Linux OS and deploy projects in it
- Familiar with Github, Trello, Slack
- Knowledge in Networking, Cloud Computing

CERTIFICATE

- **TOEIC:** 750

PROJECTS

Simple manager customer - Individual project (Nov 2022)

- Built a system CLI in C++ using a Linked-List Structure to manage customers.
- Github: <https://github.com/dannguyenmessi1705/AssignmentComputerProgramming>

Landing Page - Team Project (Feb - 2023)

- Build a web to introduce members of the team.
- Position: Code Front-end.
- Use technologies such as ReactJS, Vite, TailwindCSS, Rive Animation, and Firebase.
- Github: <https://github.com/Tuanpluss02/Landing-Page>

Player Database - Individual Project (Mar - 2023)

- Build a web to manage football players with CRUD functions.
- Back-end uses NodeJS, ExpressJS. The database uses MongoDB. Front-end uses ReactJS and with technologies such as Bootstraps,...
- Github: <https://github.com/dannguyenmessi1705/API>

Chat App - Team Project (Apr- 2023)

- Build a web to create a group chat community.
- Position: Code Front-end.
- Back-end uses Django. The database uses MongoDB. Front-end uses ReactJS and some technologies such as JWT, Web Socket,...
- Github: <https://github.com/Tuanpluss02/Pro-Chat>

Shop - Individual Project (Jul - 2023)

- Build a shop web to buy, and sell items in a virtual environment.
- Back-end uses NodeJS. The database uses MongoDB. Front-end uses template EJS and some technologies such as JWT, Web Socket, SMTP, Swagger, and API payment with Docker.
- Github: <https://github.com/dannguyenmessi1705/NodeJS-Shop>

PROJECTS

Social API - Team Project (Oct - 2023)

- Built an API for Social App.
- Position: Back-end and Design, optimize Database.
- Use NodeJS for the Back-end, MySQL for the Database, and Swagger for the API Document.
- Github:
<https://github.com/Tuanpluss02/codepapers-backend>

Forum API - Individual Project (Jan - 2024)

- Build an API for Forum Web.
- Position: Back-end and Design, optimize Database.
- Use Java Spring Boot 6 for the Back-end, MySQL for the Database, Swagger for API Documents, and some technologies like Socket.io, JWT, SMTP, Redis, and use Docker to deploy.
- Github:
<https://github.com/dannguyenmessi1705/social>