



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:** 3.36

RELEVANT SKILLS

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

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:** HTML, CSS, ReactJS, Bootstrap, TailwindCSS, NodeJS, ExpressJS, SpringBoot 6
- **Technologies:** Docker, Socket.io, JWT Authentication, Redux, Redis, Nginx
- **Data Management:** MySQL/MariaDB, MongoDB
- Intermediate in Linux OS and deploy projects in it
- Familiar with Github, Trello, Slack
- Knowledge in Networking, Cloud Computing

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>