



# NGUYEN THANH LUAN

## JAVASCRIPT - FULLSTACK DEVELOPER

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🌐 github.com/3luan

### SUMMARY

- As an Information Technology student, I am passionate about and aim to build a career as a full-stack developer. I aspire to apply my knowledge to contribute to the company while gaining practical experience, enhancing my expertise, and improving teamwork skills. My approach to learning is to master fundamental principles rather than rely on rote memorization.

### ADDITIONAL INFORMATION

- **Technical Skills:** Algorithms, Data Structures, C/C++, Javascript, OOPs, NodeJS, ReactJS, MongoDB, SQLServer, MySQL, Restful API, Git/Github, Postman.
- **Soft Skills:** Problem-solving, Adaptability, Diligence, Proactivity
- **Languages:** English (Basic)

### PROJECTS

#### UTC2 Social - Team Project

Jul 2024 - Present

- **Responsibilities:**

- Built pages for both clients and admins to manage the system.
- Built the front-end using ReactJS, TailwindCSS, and Redux to manage application state.
- Used Axios to fetch data from the API.
- Built the real-time chat using Socket.IO
- Crawled data from the school's website.
- Built Back-End using Express NodeJS.
- Built the authentication flow for the application using JWT and bcrypt.
- Implemented a MongoDB database with Mongoose to store and manage data.

- **Technologies used:** ReactJS, TailwindCSS, Redux, Socket.IO, Axios, NodeJS, Restful API, MongoDB, JWT, bcrypt.

Github: [https://github.com/3Luan/UTC2\\_Social](https://github.com/3Luan/UTC2_Social)

Website: <https://utc2social.vercel.app>

#### Library Management - Team Project

Oct 2023 - Jan 2024

- **Responsibilities:**

- Used ASP.NET MVC framework to build the project
- Used HTML, Bootstrap, JavaScript, jQuery to build Front-End
- Integrated AJAX for real-time, asynchronous data operations, enhancing user experience
- Built Back-End using C#, Entity Framework
- Implemented SQL Server for secure data storage and retrieval.
- Built a page for clients and a page for admins to manage the system.

- **Technologies used:** HTML, CSS, Bootstrap, JavaScript, jQuery, AJAX, SQL Server, C#, Entity Framework, ASP.NET MVC, bcrypt.

Github: <https://github.com/3Luan/QuanLyThuVien>

### EDUCATION

#### Fourth-year student

2021 - Present

University of Transport and Communications - Campus in Ho Chi Minh City

GPA: 3.18

Major: Information Technology