Khanh Nguyen

EDUCATION

Sai Gon University

August 2020 - Present

B.S. Computer Science

Current GPA: 3.25/4.0

Coursework

Courses: Object-Oriented Programming, Data Structures & Algorithms, Embedded Systems, Discrete Math, Linear Algebra, Calculus, Physics, Probability & Statistics

SKILLS

Languages: Java, Python, JavaScript, HTML/CSS, JSP, Tailwind CSS, Reactjs, Nextjs, Nodejs, Express, Spring

Database: SQL server, MySQL, MongoDB

Tools: Git/GitHub, Webpack, VS Code, IntelliJ,

Soft Skills:

- Effective communication skills for collaboration with team members and stakeholders.
- Time management and ability to prioritize tasks effectively.
- Adaptability to learn new technologies and frameworks as needed.

Projects

Netflix Clone | Reactjs, Tailwind CSS, Express, JWT, Mongoose, Firebase, MongoDB

Nov. 2023

- Personal project for learning MERN stack
- Developed a Netflix clone where videos can be played and saved using Firebase storage
- Learned how to use Reactjs in conjunction with backend databases and APIs
- Using render to host the frontend and vercel to host backend API
- Click here for demo

Facebook Clone | Nextjs, Next Auth, Redux, Tailwind CSS, Spring, Hibernate, MySQL

May 2023 – Present

- Developed a full-stack web application base on Facebook
- Experimented with OAuth Access Tokens to get personal data from the given sources
- Learned Nextjs and Redux toolkit in the process
- Solved problems relating to asynchronous tasks

Ecommerce Website | JSP, Spring, Spring security, Hibernate, MySQL,

Aug. 2022

- Developed a full-stack web application with JSP an Spring
- Used Spring email API to confirm purchase or register user
- Learned how to use Spring security
- Implemented OAuth for login

Hobbies

Singing

Exploring the melodies and lyrics through singing brings me joy and allows me to express myself in a unique and heartfelt way.

Novel

Reading novels and books is not just a hobby; it's a journey into different worlds, characters, and ideas that enrich my imagination and broaden my perspective on life.