NGUYEN MINH QUAN

REACT FRONTEND DEVELOPER



SELECTED PROJECTS

Gmail Clone

Golsoft

- As a beginner frontend developer. I undertook a project to develop a web application focused on managing a todo list.
- I implemented various functionalities including adding, editing, and deleting tasks, as well as sorting and pagination of the task list.
- Developed the frontend of the web application using HTML, CSS, and JavaScript.
- Implemented dynamic rendering of the task list based on the data retrieved from a server using Axios for API
- · Created a user-friendly interface with interactive features such as adding, editing, and deleting tasks directly from the
- · Implemented sorting functionality to allow users to sort tasks based on different criteria, enhancing usability
- Incorporated pagination to display tasks in a manageable and organized manner, improving the user experience.
- Implemented form validation to ensure proper input from users and provided clear error messages for invalid submissions
- · Collaborated with a server-side developer to integrate the frontend with a backend API for data retrieval and storage.

Movie App

The application allows users to browse and search for movies, view movie details, and save their favorite movies to a watchlist.

- · Developed a responsive and interactive movie application using React, leveraging its component-based architecture for modular and reusable code
- Implemented features such as movie listing, search functionality, and displaying movie details using data fetched from an external API
- · Utilized React Router for seamless navigation within the application, providing users with a smooth browsing experience
- · Employed React hooks for efficient state management, ensuring consistent and synchronized data across components
- Utilized modern CSS techniques, including flexbox and CSS Grid, to create visually appealing and responsive
- Integrated third-party libraries and APIs, such as Axios for API requests and react-icons for including icons within the
- · Implemented user interactions, allowing users to add movies to a watchlist and mark movies as favorites.
- Demonstrated proficiency in version control using Git and collaboration through GitHub

Workout Manager Application

The goal of this project is to create a web application that helps users plan and track their workouts effectively.

- · Developing a web application using React, a popular JavaScript library for building user interfaces.
- · Designing and implementing a responsive user interface that allows users to create custom workout plans and track their progress
- · Utilizing React Router for handling navigation and creating a smooth user experience.
- · Implementing state management using React's built-in state and props mechanism.
- · Utilizing external libraries and APIs, such as exercise databases or fitness tracking services, to enhance the functionality of the application.
- Employing modern development practices, including modular component architecture and reusable code patterns.
- Employing version control with Git and utilizing GitHub for collaboration and code management.

EXPERIENCES

till 2022

Smarthome engineer

Mesmart

- · Assisted in the development and testing of smart home systems, gaining practical experience in programming, troubleshooting, and system integration
- Learning web developing in the same time

10/2022 3/2023

Self-taught

Ha Noi

· Self-taught about fundamental of programming, like language, syntax, computer science and development of web.

3/2023 present

Learning at Golsoft academy

O Ha Noi

React. I learned how to write clean JavaScript code and use React to build interactive web applications. Collaborating with a team, I developed strong communication and project management skills. Overall, my time at

· At Golsoft Company, I gained real-world experience working on projects involving core JavaScript fundamentals and Golsoft equipped me with the skills to tackle real-world development challenges.



CONTACT INFO

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SKILLS

- B2 English Proficient in English communication, exceeding B2 level and progressing towards C1, facilitating effective interaction within diverse communities
- N3 Japanese: Proficient in Japanese at an N4 to N3 level.
- HTML DOM: Proficient in accessing, manipulating, and updating web page elements.
- CSS/SCSS Proficiency: Skilled in styling and designing responsive web page elements.
- JavaScript Proficiency: Solid understanding of advanced topics covered in MDN documentation.
- React Proficiency: Skilled in building dynamic and responsive web applications using React.
- Redux Proficiency: Experienced in state management using Redux for scalable applications.
- Node.js/MongoDB/Express: Basic understanding of serverside JavaScript using Node.js.



2015 2021

Mechatronics Engineer in Ha Noi University of Science and Technology

HUST- Dai hoc Bach Khoa Ha Noi

♦ Ha Noi

- · Acquired comprehensive knowledge in integrating mechanical, electrical, and computer engineering principles to design intelligent systems.
- Proficient in developing control algorithms, programming microcontrollers, and utilizing sensors and actuators for automation purposes.
- · Demonstrated expertise in system integration and troubleshooting, ensuring seamless operation of complex mechatronic systems.



SUMMARY



• Fueled by unwavering commitment and a relentless pursuit of self-improvement, I surpass limits, embrace challenges, and foster genuine connections. Guided by unwavering loyalty, discipline, and unwavering honesty, I inspire others to embark on transformative journeys, cultivating resilience and unlocking true potential.

About My Goals

- Long-term goal: Becoming a top developer in a specialized IT field.
- Short-term goal: Mastering front-end skills and delivering impactful results.