DUY NGUYEN

Frontend Software Intern

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Education

International University VNU-HCMC

Aug 2021 - Present

- Bachelor of Network Engineering in Information Technology.
- Relevant Coursework: Object-Oriented Programming; Data Structure and Algorithms; Principle of Databases Management; Web Application Development.

Skills

- **Programming skills:** JavaScript, HTML/CSS, Java, C/C++.
- Frontend: React.JS, Next.JS, TailwindCSS.
- Other skills:
 - o Working Process: Agile, Scrum.
 - o Teamwork Tool: Trello, Jira.
 - o Design: Figma, Adobe Illustrator, Adobe Photoshop.
 - o Basic knowledge of version control systems (e.g., Git)
 - Microsoft Office.
- Language: English.

Personal Projects

IntelliSpace | Frontend Developer

Feb 2024 - Present

- Tech stack: React.JS (Next.JS), TailwindCSS, Framer Motion, Java Springboot on Azure.
- Responsibility: I specialize in creating user-centric web experiences. Designing intuitive interfaces, translating them into clean UI code, and building reusable components by using React.JS. To protect data and guide users, I implement comprehensive input validation and volatile memory like Redux Toolkit. Finally, I integrate dynamic functionality by efficiently fetching and managing data from APIs with Axios.
- **Description:** User can create various folders in the workspace, upload files, and photos to store to cloud. Users can create real-time chatting with teammates, and real-time communication via video meetings.
- **Achievement:** Architected and implemented a web application workspace featuring a robust server configuration, scalable cloud infrastructure, and intuitive, responsive UX/UI design.
- **GitHub:** github.com/thanhduy1706/IntelliSpace

DataVizX | Frontend Developer

Sep 2023 – Dec 2023

- Tech stack: React.JS, Chart.JS, TailwindCSS, Node.JS, Express.JS on Vercel.
- **Responsibility:** My expertise lies in creating user-friendly web interfaces. This includes designing for optimal usability, coding UIs with precision, and developing modular components for efficiency. I safeguard user data and provide clear guidance through robust data validation. I also ensure seamless functionality by expertly integrating frontends with APIs by using Axios.
- **Description:** Implement front-end components for chart manipulation (creation, updates, deletion) accessible after user authentication. Design a note-taking module and set up the UI to facilitate conversations with an AI support system.
- Achievement: To build an effective data-driven web app, use Chart.js for dynamic visualizations. Emphasize a user-friendly experience with a clear interface and informative labeling. Make sure your app adapts seamlessly to different devices with responsive design, allowing users to explore your data visualizations on any screen size.
- **GitHub:** github.com/thanhduy1706/DataVizX