Nguyen Trong Nhan

Frontend developer

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Overview

Have 2 years of hands-on experience in frontend development with ReactJS and graduated with a degree in Software Engineering. Adept at translating design concepts into functional and visually appealing websites. Desire to leverage my technical skills and collaborative mindset to contribute effectively to business innovation projects.



Work experience

Apr 2022 - Present

Wonder Human Resource & Axpara

Frontend Engineer - Fulltime

- Demonstrate strong problem-solving abilities involves researching libraries, scrutinizing their algorithms, and tailoring them to align with company projects, ultimately contributing to the successful implementation of the company's initiatives.
- Participated in brainstorming sessions and provided innovative solutions to technical challenges, leading to the adoption of new technologies and improved development workflows.
- Collaborated with product managers, designers and back-end developers to translate requirements into technical specifications, ensuring timely and successful project deliveries
- Reduced website's loading time by 50% through optimizing image assets, upload images and implementing lazy loading techniques, leading to improved user experience.

Nov 2021 - Apr 2022

ScaleMind Research Community

Frontend Development Intern - Parttime

- Participate in code reviews and provide valuable feedback, reduce errors, and improve code quality.
- Participate in brainstorming sessions and come up with creative solutions to technical challenges
- Collaborate with the UX/UI team to optimize the user interface, improving overall user satisfaction.
- Participate in creating user interfaces based on the design of the UI/UX team



Main • ReactJS, JavaScript, Typescript, HTML/CSS

- Redux, Zustand
- · Tailwind Css, Material UI
- RESTful API

Other • NodeJS, Express, NestJS

- GIT, Sentry, Clickup
- · AWS (EC2, S3, Amplify), Cloudflare
- Http live streaming



Aug 2018 - Jun 2023

Posts and Telecommunications Institute of Technology

Major - Information Technology Degree - University degree



Projects

CLARITAS.APP

Aug 2022 - Nov 2023

Client	Fong Consult Pte
Descriptions	Website for quality control of high-rise buildings by processing cross-sectional images of
	buildings taken by drones. The main users are the companies that own or maintain buildings
	and the building maintenance engineers of those companies. Users can annotate images,
	update repairs, manage buildings and export aggregate reports.
Number of members	4
Position	Front-end Developer, Researcher
Responsibilities	- When starting the project, I searched and researched free libraries that support creating
	annotations directly on images and found the right library.
	- Create user interface based on figma design.
	- Use and customize image annotation support libraries
	- Collaborate with Back-end team to connect APIs and services.
	- Optimize image upload time to AWS S3 service.
	- Secure handling with JWT token and refresh token.
	- Export data reports and images to word, excel and power point.
	- Handles Research how to export annotations and crop images (not supported by the library)
	using canvas on both the front-end and back-end, thereby completing the image report export
	function and optimizing latency.
	- Collaborate with the AI team to train and apply AI to automate image processing operations
Technology in use	- Frontend: ReactJS, TailwindCSS, Redux, react-image-annotate, docx, react-csv,
	pdfmake.
	- Backend: : NestJs, MySQL, AWS EC2, AWS Amplify, AWS S3.

SNAGLOGGER.COM

Dec 2023 – Present

Client	Novus Solutions
Descriptions	Website and mobile application to record construction snags (defects). Main contractor and
	consultant create tasks for subcontractors to take corrective action. Tasks will be managed and
	reported directly on the application through images and videos.
Number of members	4
Position	Front-end Developer
Responsibilities	- Set up frontend project structure
	- Create user interface based on Argon template and figma design.
	- Customize image annotation support libraries (react-image-annotate-master)
	- Collaborate with Back-end team to connect APIs
	- Secure handling with JWT token and refresh token.
Technology in use	- Frontend: ReactJS, TailwindCSS, Zustand
	- Backend: : NestJs, MySQL.

TAGRISE.COM

Oct 2022 - Jun 2023

Client	Singapore Client
Descriptions	Website connecting jobs between businesses, organizations and influencers (KOLs) on social networking platforms Instagram, Tiktok, Youtube, Customers can post requests for cooperation and tasks to be performed. The influencers will handle those tasks and receive wage through the built-in virtual wallet. Websites allow the creation of electronic wallets and bank links to perform payment transactions.
Number of members	5
Position	Front-end Developer
Responsibilities	 Create user interface based on figma design. Use and integrate Stripe and Clevertap services Collaborate with Back-end team to connect APIs and services. Secure handling with JWT token
Technology in use	- Frontend: ReactJs, TailwindCSS, Redux, Wallex, Jumio, Stripe, Clevertap - Backend: Directus, MySQL