Vũ Hoài Nam

0349081247 | namhoailu@gmail.com | 11 September, 2002 | Ho Chi Minh, Viet Nam

Software Developer with experience building robust and scalable web applications. Proficient in crafting user interfaces using ReactJS and developing backend according to cloud-based architecture of AWS. Attaching importance to communication and collaboration at work and staying updated technological advancements.

SKILLS

- Proficient in web development with Javascript, Typescript and Golang.
- Proficient in working with Javascript/Typescript frameworks such as NextJS, ViteJS, Ant Design Pro and state management libraries such as Redux, Redux Toolkit, Valtio, Zustand and React Query.
- Experienced in working in systems built on Microservices, Serverless and Event-Driven architecture.
- Experienced designing and developing cloud-based solutions on AWS.
- Experienced with object-relational DBMS such as PostgreSQL, MySQL, Microsoft SQL Server and in-memory database such as Redis.
- Familiar with development tools such as Git, Grafana, Sonarqube, Eslint.
- · Advanced English and French.

WORK EXPERIENCES

June 2023 - Present

Muadee by HDBank - Fullstack Developer

Description: Developed admin's portal managing information related to the merchant, product, etc., and performed the payment flow for "Buy now Pay later". **Responsibility:**

- Maintained and developed management functionalities and user interfaces of the admin's portal meeting the bank security standards.
- Maintained and developed the cloud-based system following Microservices architecture on AWS.
- Organized code and developed backend following Serverless and Event-Driven architecture to optimize payment flow and relevant logic.
- Integrated banking services to handle accounting businesses and currency problems.

Technologies: ViteJS, Redux Toolkit, Ant Design, TailwindCSS, Serverless, PostgreSQL, Redis and AWS services such as Lambda, SQS, SNS, EC2, RDS, etc.

May 2024 - Aug 2024

OpenGuild - Web3 Developer

Description: Developed web3 website that allows users to complete the missions and claim the NFT/token rewards and admin's portal to manage mission and reward info. **Responsibility**:

- Handled the authentication, creation and connection of cryptocurrency wallet of the user.
- Developed the website with a mobile-first approach and optimized SEO to share links in social media.
- Designed database and implemented Supabase API to manage data.
- Organized and optimized the frontend code and assets to ensure easy maintenance, fast loading times and a smooth user experience.

Technologies: NextJS, Tailwind, Supabase, MaterialUI, Redux Toolkit, React Query, Particle, Wagmi.

Feb 2023 - May 2023

Geek Up - Front-end Developer

Description: Developed a web application to serve the learning and development needs of users and developed an admin's portal to manage learning materials and user information.

Responsibility:

- Developed user interface following design on Figma and ensured the application functioned well on various devices.
- · Customized component library to match with UI kit.
- Enhanced the performance and user experience in reducing server load with lazy load and pagination technique.

Technologies: Ant Design Pro, RefineJS, Ant Design, React Query, NestJS, PostgreSQL.

EDUCATIONS

HCMUS - University of Science, Vietnam

Major: Information - Technology

Degree: Bachelor GPA: 3.8/4.0

Claude Bernard Lyon 1 University, France

Major: Information - Technology

Degree: Bachelor GPA: 4.0/4.0

REFERENCES

https://nnamm.vercel.app

in https://www.linkedin.com/in/namhoai

https://github.com/namhoai1109