Le Ho Hai Duong

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EXPERIENCE

Frontend Developer | Unicloud:

Sep 2022 - Jan 2023

- Constructed user interfaces for CMS and landing pages.
- Developed modularized React components.
- Prototyped a customized and flexible component library for internal use.

Frontend Developer Intern | Unicloud:

June 2022 - Sep 2022

- Built a game platform using ReactJs.
- Developed landing pages for projects within the Unicloud ecosystem.
- Researched new frontend technology such as Vite, Vitest, and SWR.

Backend Developer Collaborator | LmssPlus:

June 2021 – Feb 2022

- Developed API endpoints using ExpressJs.
- Implemented the adapter pattern to ensure compatibility between third-party API responses and system interfaces.
- Researched Docker for deployment and backend application development.

PROJECTS

Accessiblog (Go, Rust, NuxtJs, Okteto, Vercel)

- Developed a blog web application with text-to-speech (TTS) functionality to cater to disabled audiences.
- Implemented Server-Sent Event (SSE) to enable real-time notifications using Rust and achieved horizontal scalability through Redis pub/sub.
- Implemented blog services using go.
- Deployed backend servers in a containerized environment with Docker and Okteto.

Pizza (Go, NuxtJs, Okteto, Vercel)

- Developed an e-commerce website for selling pizzas with integrated online payment.
- Implemented backend using go.
- Applied Uncle Bob architecture (Clean Architecture) to separate business logic, framework, and data store for scalability and adaptability.

EDUCATION

HO CHI MINH UNIVERSITY OF TECHNOLOGY AND EDUCATION

Bachelor of Engineering, March 2024

GPA: 3.07/4.00

Languages and Technologies

- Go, Typescript, Rust
- Fiber, Git, PostgreSQL, Docker, Kubernetes, Linux, ExpressJs, HTML, CSS,