NGUYỄN LỘC

Phone:
Email:
Github: https://github.com/locnguyenddbrvtdev

SUMMARY

Dedicated and versatile full-stack web developer with a strong command of JavaScript, experienced in developing software projects. Actively pursuing growth as a developer by mastering design patterns and best practices to create maintainable and scalable web applications. Quick to adapt to new tools and frameworks, with a passion for enhancing applications through thoughtful design. Highly effective in collaborative team environments, bringing a cooperative spirit and proactive approach to achieving shared goals.

SKILLS

HTML/CSS	●●●	NextJS	●●○	MogoDB	●●○
JS/TS	●●●	SEO	●○○	PostgresSQL	●●○
ReactJS	●●●	Redux	●●●		
NodeJS	●●○	React Native	●○○		
Express	●○○	Docker	●●○		
NestJS	●●●	Jenkins	●○○		

WORK EXPERIENCE

Personal Project   **Jul 2024 - Current**
FullStack Developer

- Project Description: The project is a community for TFT players to explore and study gameplay strategies, providing information about the game. Users can also share their own strategies and gameplay experiences.
- Tasks:
  - Research the game's collectible resources and design database tables.
  - Set up the base source code for both the backend and frontend.
  - Implement CI/CD, and deploy using Docker and Nginx on the home server.
  - Implement authentication, authorization, and Auth0 with Google accounts and game publisher server-side integration.
  - Build base components that are consistent with the brand identity.
  - Define the sitemap and robots.txt file for SEO.
  - ....
- Link production: https://tacticswiki.vn
- Technical used:
  - Frontend: NextJS, Redux/Toolkit, ReactQuery, Formilk & yup,...
  - Backend: NestJS, Postgres(TypeORM), MongoDB(Mongoose),handlebars, webpack,..
  - Orther: Docker, Nginx, Jenkins,..

NCC Plus VietNam   **Dec 2023 - Jan 2024**
FullStack Developer

- Job Description:
  - Develop APIs to connect various systems, facilitating data exchange with the frontend.
  - Participate in the entire application lifecycle, focusing on coding and debugging for website and system projects.
  - Ensure that the business logic of the product is executed correctly.
- Technical used: MongoDB, Postgres, NestJS,... and frontend component.

Freelance Job   **Apr 2022 - Dec 2022**

FullStack Developer

- Project Description: The project enables organizations to preview emails and manage the email sending activities of their members.
- Task:
  - Develop features based on ticket descriptions.
  - Define APIs for data exchange with the frontend.
  - Research documentation to build specific features (e.g., displaying email statuses).
  - Build highly reusable components.
- Technical used:
  - ReactJS, TaiwindCSS,...
  - Express for Backend
  - MongoDB for DB

NCC Plus VietNam   **Jun 2023 - Nov 2023**

Frontend Developer

- Job Description:
  - Participate in the development of Web projects, building frontend features for Websites and WebApps.
  - Implement customer interface requirements on pre-existing systems.
  - Collaborate with the backend team to improve product usability.
  - Debug and resolve existing issues in the product.
  - Research and implement new features as required.
- Technical used:
  - ReactJS, HTML/CSS, Redux, TypeScript,...

NCC Plus VietNam   **Apr 2023 - May 2023**

Intern Frontend ReactJS

- Jobs Description:
  - Read ticket descriptions and develop simple UI components based on those requirements.
  - Have code reviewed by a mentor to ensure cleaner and more maintainable code.
  - Review features developed for testing purposes.
- Technical used:
  - ReactJS (Vite), MUI UI, Ant Design, ...
  - Git

Freelance Job   **Oct 2022 - Feb 2023**

FullStack Developer

<u>Description</u>: Developed a web application for a vegetable trading business to manage materials, inventory in and out, human resources, and order delivery status.

- **Tasks:**
  - Design a simple interface.
  - Responsive UI
  - Simple setup, self hosted.
- **Technical used:**
  - ReactJS with MUI UI
  - Global state management with reduxjs/toolkit
  - NodeJS (Express) for backend
  - Database with MongoDB (Mongoose).

Headquarters of Ping golf Japan Co., Ltd   **Apr 2022 - Dec 2022**

Control and Automation Engineer

Hoang Trieu Elevator   **Jan 2021 - Jun 2021**

Intern electrical engineer

EDUCATION

Backend Developer & Advance Backend   **Jun 2024 - Current**
Cybersoft

FullStack Developer   **Jun 2022 - Dec 2022**
FUNIX

Japanese   **May 2022 - Dec 2022**
Akamonkai Japanese Language School

Electrical and Electronic Engineering Technology   **Aug 2017 - Apr 2022**
Ho Chi Minh University of Technology (HCMUT)