# **NGO SY HUNG**

# **Full Stack Developer**

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With over 3 years of experience in software development as a full-stack developer, I have gained extensive skills and knowledge in this field. I am proficient in developing large-scale web applications, from backend development using PHP and Node.js to frontend development using JavaScript (Vue, React...).

I specialize in implementing highly maintainable modules and have expertise in working with databases such as MySQL and MongoDB. My experience also includes optimizing code and queries to ensure high performance.

Additionally, I excel at deploying user interfaces compatible across multiple platforms. I have worked with Agile/Scrum methodologies, possess team management skills, and have experience in gathering and communicating customer requirements effectively.

### Summary

# **Professional Experience**

- 3 years of full-stack experience in the fields of E-commerce, Web games, CRM, LMS, and CMS.
- · Front-end: NextJS, Vuejs, ReactJS, Jquery, Ajax
- · Back-end: NodeJS, Laravel, Yii2, Codeigniter
- Strongest using Html5, css3. tailwind, scss, reponsive layout
- Experienced in using Jquery, Ajax, bootstraps
- Experienced in deploying products using Docker and Nginx

#### **Database**

· Mysql, Redis, NoSQL databases.

# **Web Design**

- Proficient in responsive website layouts
- · Proficient in html5, css, scss, bootstap, wordpress.

#### Integration and development of APIs

- · Experienced in building Resful API.
- Intergrating third-party APIs.
- · SOAP web services.

#### Software development methodologies

- Experienced in structure MVC, HMVC.
- Experienced in applying Agile/Scrum and Waterfall methodologies in software development projects.

#### Tools

• GitLab, GitHub, Bitbucket, Postman, Jira.

#### Soft skills

- · Good communication skills with stakeholders
- Effective teamwork
- Fast learner adepting at quickly mastering new domains and environments.
- · High sense of responsibility.

# **Work Experience**

#### Aladin Technology Fullstack Developer (2021 - 06/2024)

Roles: Fullstack developer (PHP, NodeJS, Javascript, Reactjs, Vuejs, Jquery, Ajax, Tailwind...)

- Ensure and manage the quality of developed source code.
- · Communicate directly with clients to clarify system requirements and provide technical solutions.
- Collaborate with BAs to analyze requirements and implement system features.
- Build and maintain databases for the system using MySQL and MongoDB.
- · Optimize performance and ensure the security of applications and systems.
- Ensure website layout consistency across different browsers and devices.
- · Manage small teams in the project.
- Provide support and collaborate with other team members and company members.

# Beetechsoft (07/2024 - 04/2025)

Roles: Fullstack developer (Laravel, NextJs, VueJS, Tailwind,)

- Develop and maintain web applications using PHP, Vue.js, and Next.js, ensuring performance and stability.
- Analyze requirements, estimate development time, and implement features based on customer orders.
- Ensure product quality through testing, performance optimization, and user experience improvements.
- Review code, support, and mentor team members to enhance code quality and adhere to best practices.

# **Projects**

#### **Product inhouse**

- Description: The Human Resource and Project Management Software is a comprehensive solution that helps businesses optimize HR processes and enhance team efficiency. The system seamlessly integrates modern features such as attendance management, project progress tracking, HR request handling, and internal chat software connection. With a userfriendly interface and high customizability, the software delivers a smooth user experience while ensuring transparency and seamless coordination among departments.
- Team size: 8
- Role: Backend Developer
- Responsibilities and Achievement:
  - Build APIs for group chats, single chats.
  - Use web socket to process messages, real-time notifications.
  - Build API to process remote timekeeping (using google API).
  - Build function to export salary files in cms, calculate working time by shift of collaborators.
  - Build and process feature to create/approve employee requests.

#### **Lifenet seimei (Japan Client)**

- **Description:** Developed and optimized a media/blog website for Lifenet Seimei, a life insurance company, focusing on user experience and SEO performance.
- **Techstack:** Next.js, TypeScript, Tailwind CSS, Vercel, Headless CMS (if applicable)
- Team size: 7
- Role: Fullstack developer
- Responsibilities and Achievement:
  - Developed user interfaces based on Figma designs, ensuring responsiveness and crossplatform compatibility.
  - Optimized website performance using Next.js (ISR, SSR, caching) to improve page load speed.
  - SEO optimization: Integrated metadata, structured data (JSON-LD), and optimized robots.txt and sitemap.xml.
  - Integrated CMS (if applicable) to allow administrators to update content without modifying code.

# Haloplay (Product) - https://wap.haloplay.co.tz/

- **Description:** Online music and video streaming platform.
- Techstack: PHP, Jquery, Ajax, Mysql, Nosql, Redis, Twig...
- Team size: 6
- Role: Fullstack Developer
- Responsibilities and Achievement:
  - Demonstrated strong collaboration and communication skills in working with BAs and clients.
  - Enhanced user experience on the wapsite through improved video playback and control.
  - Streamlined user subscription management and payment processing.
  - Established a secure and robust authentication system for user access control.
  - Built an authentication module (user authorization, login, registration).

# MOT (Product - European client) - https://mastersoftrivia.com/

- Description: An engaging webgame platform where users can participate in trivia quizzes, earning rewards The system effectively manages questions, answers, users, and admins, enabling admins to update questions and answers effortlessly.
- Techstack: Nodejs, Express, Typescript, Mysql
- Team size: 8
- Role: Fullstack Developer
- Responsibilities and Achievement:
  - Built CMS using PHP (Codeigniter)
  - Built an API subsystem to provide apps and websites
  - Successfully implemented the authentication API module

# **LMS System**

- Description: An e-learning management system designed to effectively manage, document, track, report, automate, and distribute educational courses and training programs. Upon successful completion of each course, students are awarded credits.
- Techstack: Laravel, Vuejs, Mysql, Axios, Tailwind css
- **Team size**: 10
- **Role:** FE developer
- Responsibilities and Achievement:
  - Build reusable UI components throughout the development process for team members
  - o Successfully deployed a website for the client.
  - Successfully deployed the administration system for lecturers and supper admin

# **Sagostar (Product)**

- Description: The system manages vehicles, locations, etc; monitors mounted dash cameras, and reviews dash cams. Ensure the drivers' working process and ensure the safety of the drivers.
- Techstack: Vuejs, Quasar vue, GG maps API, SASS
- Team size: 3
- Role: Fullstack developer
- Responsibilities and Achievement:
  - Integrated Google Map API to track vehicle travel routes
  - o Solved the issues of online video tracking and video review of vehicles
  - Successfully deployed website for client

# Viettel AI - https://viettelai.vn/ (Onsite Viettel)

- **Description:** Website platform to experience services using Viettel's Al. Integrating Ai models (Text to speech, Speech to text, Data analysis, Dhirt assistant).
- Techstack: Vuejs, Laravel, Tailwind, Scss
- Team size: 4
- Role: Fullstack developer
- Responsibilities and Achievement:
  - o Built responsive layouts on many browsers and devices.
  - Upgraded the login and registration module
  - Significantly upgraded user interface.

### **Education**

FPT - Information technology

# **Career Orientation**

- Continuously learn and develop new techstack and domains
- · Orient towards becoming a team lead in this year
- Study English for communication purposes.