# PHÙNG THẾ HÙNG

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# **SKILLS**

Frontend	ReactJS, VueJS, TypeScript, webpack, HTML/CSS, Javascript, SCSS, Styled-components
Backend	NestJS, NodeJS, C# .Net 6, Entity Framework. MS Sql, Redis, MongoDB
Database	MS Sql, Redis, MongoDB
Tools and Platforms:	Docker, Jenkins, Bitbucket/Gitlab/Github CI/CD,
Architectural Patterns	Microservice, Microfrontend
Languages	VietNamese(native), English (Toeic 680)

## **SUMMARY**

Passionate Fullstack Developer with a strong focus on Frontend (70%) and Backend (30%). Skilled in building scalable, high-performance web applications using modern technologies. Experienced in component architecture, performance optimization, and code review. Collaborative team player with a user-centered mindset, staying current with the latest development trends and best practices.

# **EMPLOYMENT**

GS25 April 2023 - Present

Full-stack developer

Implement internal system, Sale system.

# **Implement BE**

- Build a TV ads system, using socket.io to control device in realtime.
- Implement store/warehouse items ordering
- Control PDA applications via socket.io
- Implement Logging service to track employee's action in POS
- **Developed and maintained** Store/Warehouse Order System, a web application for ordering items between stores/warehouse and supplier.

# **Implement FE**

- Created and shared common UI libraries across teams, fostering code reusability and consistency
- Implement Microfrontend widget Framework which supports Reactjs, Vuejs, enabling 5+ widgets to build and deploy independently. Refactored monolithic source code into modular components to reduce build time and improve maintainability.
- Upgraded the legacy codebase to a newer version, reduce build time from 10 minutes to just 15 seconds.
- Performance optimization: lazy loading, code splitting, memoization to reduce re-renders and improve load time
- Standardized the team's coding workflow to ensure consistency, simplicity, and ease of collaboration.
- Implemented Docker configurations for consistent app builds and deployments across various environments. Introduced dynamic ENV for frontend, enhancing frontend flexibility and configuration
- Reviewed and enhanced existing system functionalities, resulting in shorter processing time and improved productivity across departments.
- Reviewed teammates' code to ensure quality, maintainability, and alignment with coding standards.
- Designed and implemented **Jenkins** pipelines to automate build, and deployment stages, ensuring consistent delivery for both frontend and backend services.

PLAYGROUND Jun 2022 - April 2023

Full-stack developer

- + **Pool market:** A platform for uploading, downloading, and purchasing APK games integrated with NFTs.
- + Mong market : platform is used to upload cv and hiring talent)

## **Implement FE**

- Built responsive UI with ReactJS and VueJS.
- Applied SCSS / Styled-components for flexible and maintainable styling.
- Developed client-side features for buying, reviewing, and saving games (similar to CH Play)

- Developed Developer side for create, update game, analytics,
- Implemented CMS for managing content
- Performance optimization: lazy loading, code splitting, memoization to reduce re-renders and improve load time
- Collaborated with UI/UX designers to translate design mockups into pixel-perfect interfaces, and worked with backend developers to integrate APIs and ensure seamless front-end functionality.

#### **Implement BE**

- Integrated AWS S3 for file storage
- Added email service for customer notifications and verification.
- Integrated Firebase Authentication to simplify login and accelerate dev time.
- Designed and implemented RESTful APIs

FPT SOFT WARE March 2022 - Jun 2022

Full-stack developer

- Project Description: Online Course Purchasing Platform

# **Backend (C# / ASP.NET Core)**

- Designed and implemented database models and entity relationships using Entity Framework.
- Developed and maintained **RESTful APIs** to support core features.
- Integrated ASP.NET Identity for secure user authentication and role management.

#### **Implement FE ReactJS:**

- Built and maintained reusable components for consistent UI and code reusability.
- Set up project structure and configuration for scalable development.
- Improved user experience by optimizing rendering performance and streamlining user interactions.
- Debugged and resolved issues across multiple screens and interactions.
- Supported team members

FREELANCER March 2021 - January 2022

Front-end Developer

- Project Description: Movie booking ticket

## **Implement FE**

- Designed and built a responsive movie ticket booking interface using ReactJS.
- Implemented seat selection by date, time, and cinema location, reflecting real-time availability.
- Developed movie listing page with details such as trailers, showtimes, and descriptions.
- Enabled users to review movies after completing a ticket purchase and viewing.
- Created CMS modules to manage movie details, images, schedules, and categories on the client side.
- Integrated Firebase Authentication to support secure third-party login (Google, Facebook, etc.).
- Applied reusable components and clean architecture to ensure scalability and maintainability.

# **EDUCATION**

## UNIVERSITY OF INFORMATION TECHNOLOGY

August 2018 - Jun 2023

E-commerce

**Bachelor of Information System** 

#### **Hùng Vương Gifted High School**

2014 - 2017

Physics Specialized Class

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