PHAM THANH TUNG

Hanoi, Vietnam

PROFESSIONAL SUMMARY

- 5+ years in professional software development experience
- Strong skills in popular front-end libraries and frameworks such as Vue.js and ReactJS.
- Working experience with server-side JavaScript frameworks such as Node.js and Express.
- Experience with the entire software development life cycle, including requirements gathering, design, development, testing, and deployment.
- Experience with CI/CD pipeline and Docker
- Having experience in delivering complex cloud-based web/mobile applications.
- Highly technical with experience in front-end design and demonstrated ability to make tough technical decisions based on requirements, constraints, and trade-offs.
- Experience working on both small and large teams, as well as the ability to effectively collaborate with team members.

TECHNICAL EXPERTISE	
Program languages	TypeScript, JavaScript
Frameworks & Libraries	NextJs, ReactJS, VueJS, Angular, NodeJS, NestJS, React Native, Apollo Client
IDE/Utilities	Visual Code, Vim
Containerization	Docker
SQL Databases	MS SQL Server, PostgreSQL
NoSQL Databases	MongoDB
Other Platforms & Tools	GitHub Actions, CloudFormation, CircleCI, GraphQL
Soft Skills	Good team player, Fluent in English communication, Excellence problem solving, analytical skills, Coaching, Work well under pressure

PROFESSIONAL EXPERIENCE

Mar 2022 - Now

Project Description: Zuellig Pharma (Singapore)

Develop a centralized authentication portal for multiple subdomains and build 2 subdomains to track orders and delivery statuses

Position: Team leader

Responsibility:

- Build code base, core features for projects using Nextis
- Lead Front-end architecture design and decisions related to project orientation and finding solutions to technical challenges.
- Implement website optimization techniques to reduce website loading time, improve SEO, increase website score on Lighthouse.
- Estimate plans and tasks for each feature, writing solution design documents for difficult features and guiding members to implement it.
- Build commons libraries and reusable UI Components
- Design backend api design and implement assigned features
- Define coding standard, best practices for NextJs/TypeScript
- Review code for other members, writing unit test and fix bugs
- Configure CI/CD environments and fix bugs on production and ensuring smooth deployment of the projects
- Contribute to sprint planning, estimation, and timely delivery of project milestones. Collaborate to meet project deadlines and maintain high-quality deliverables

Techniques:

- Next.js, Apollo Client, Tailwind, Story Book, React Testing Library
- Docker, Helm Chart
- PostgreSQL, GraphQL, Node.js

Nov 2020- Feb 2022

Project Description: Cerebral (US)

Build a platform connects clinician (doctor, therapist, care counselor) to patients so that they can setup appointment for treatment plan.

Position: Team leader/Fullstack Developer

Responsibility:

- Assist Project Manager in communication and coordinate meeting when needed
- Configure the system infrastructures on AWS
- Participate in discussions and decisions of architecture design and integration throughout the system
- Develop and implement functionalities of the system including back-end and front-end.
- Implement product onboarding flows and design ABTest solution using Kameleoon to run multiple experimented flows.
- Build Marketing Website using Gasby and Prisma
- Design SSO flow on Google and Okta and leading flow implementation, maintenance
- Monitor logs on Datadog and fix bugs on productions.
- Participate in on-call process helping customers to troubleshoot, identify and recover from p0-p1 issues
- Developing and implementing processes for data privacy and security to ensure sensitive patient information is protected

• Joining Mentorship Program to up-skill or re-skill for members on technical and non-technical skills

Techniques:

- React, Styled Component, Redux, Gasby, Micro Front-end
- Node.js, NestJS, PostgresQL, Prisma
- Okta, Kameleoon, Datadog, Heap, Cypress, Google SSO, Iterable
- AWS CloudFormation, S3, Cloud Formation, Apache Kafka, Event-driven patterns

Mar 2020 – Nov 2020

Project Description: Your.rentals (Sweden)

Migrate website from AngularJS to ReactJS

Build mobile version of application with React Native

Position: Software developer

Responsibility:

- Estimate plans and suggest solution design for migration to ReactJS
- Participate in building project structure and coding standards
- Ensure application work well on production during the migration
- Implement feature flags on Backend to control the migration process
- Support other teams to deliver new features without conflicts
- Deploy and monitor Production environment
- Build React native code base and core features for mobile version
- Assign tasks and review code for team members
- Train team members on new technologies

Techniques:

- React, AngularJs,
- React Native
- Node.js, PostgreSQL

April 2019 – Feb 2020

Project Description: Event Ticketing Platform

Position: Team leader (Frontend)

Responsibility:

- Collaborating with QA engineers to identify and resolve software defects and issues
- Working with team on design and development of mobile app, landing page from concept though deployment
- Build structure for the project.
- Build base components and implement core features of the new system
- Build user-friendly interfaces and ensure its responsiveness to work with all devices and resolutions
- Improved SEO on page and optimize loading time on landing page faster than 2x times.
- Develop event management features (live stream, chat, ticket sold) using SocketIO
- Review code for other developers to ensure code quality

- Estimate plans and break tasks for each feature. Assign tasks for other developers.
- Responsible for setting up configs, environments and Docker file for Frontend Projects
- Direct meeting with customers for sprint planning, demo new features, explain about solutions and suggest new features

Techniques:

- VueJS, VueX, HTML5, CSS3
- SocketIO
- MySQL

Oct 2018 – April 2019

Project Description: Personal Finance Website

Position: Software developer

Responsibility:

- Build landing page using Nuxt
- Develop and implement functionalities of the system including back-end and front-end.
- Collaborate with the design team to ensure UI design specifications are followed and implemented.
- Build and maintain transaction flow that enable user to be able to track and visualize cash flow, then analyze user's financial habits
- Write clean and maintainable code using industry best practices and coding standards
- Write unit tests and perform code reviews to ensure high-quality code and minimize errors
- Participate in the development of complex web applications and UI components using React, Typescript, and other front-end technologies.
- Debug and fix code issues in a timely and efficient manner to ensure web applications are stable and functional.

Techniques:

- Nuxt, Vue, Bootstrap, HTML5
- Node.is, Nestis
- Firebase

PROFESSIONAL SUMMARY

- AWS Certified Solutions Architect Associate (AWS SA C03) Mar 2023.
- Cloud DevOps Engineer (Udacity) Sep 2023
- AZURE AZ-900 (Microsoft) April 2022.
- **Professional Scrum Master I** (PSM I) Mar 2023.
- TOEIC Certificate (IIG) Oct 2022. Score: 945/990.