

SKILLS

Full-Stack Development |
Frontend Development | React |
Angular | Next.js | Ext.js |
JavaScript | TypeScript | Tauri |
Redux | Redux Toolkit | API
Integration | Ajax | HTML5 |
CSS3 | SCSS | Tailwind CSS |
CMS | PHP | Laravel |
Responsibility Design | PHP |
Laravel | CodeIgniter | Node.js |
Express.js | SQL | MongoDB |
PostgreSQL | Socket.IO | JWT |
AWS | Docker

LANGUAGE

English Native

SUMMARY

I am an innovative and passionate senior software engineer with over 7 years of experience in web and mobile development. In my projects, I have been responsible for the most complex technical designs, prototyping, software development, and bug resolution.

I have developed RESTful/GraphQL APIs using backend programming languages like Node, Python, and Go, following microservice architecture principles. Additionally, I have integrated these services with front-end frameworks such as React, Next.js, Vue.js, and Redux.

My proficiency in front-end technologies, such as React, Angular and Next.js, enables me to create engaging and responsive user interfaces. And my back-end development expertise with PHP and Laravel ensures robust application functionality.

I am driven by a passion for creating user-friendly and visually appealing web applications. By adhering to Responsive Design principles, I ensure clean and scalable code that facilitates future enhancements and updates.

I am familiar with SQL databases like MySQL and PostgreSQL, as well as NoSQL databases such as MongoDB and AWS DynamoDB. My experience with project management tools like Jira and Trello, combined with Agile Scrum methodology, enhances my project execution capabilities.

I possess in-depth knowledge of containerization and orchestration with Docker and Kubernetes, as well as AWS Cloud Services including Amplify, EC2, Lambda, Cognito, API Gateway, CloudFront, AppSync, and DynamoDB. This expertise allows me to implement requirements swiftly, delivering high-quality code and solutions with low latency and high performance.

My commitment to writing clean, understandable code is paramount, and I am capable of meeting deadlines task by task as per your requirements.

I am eager to discuss your project in detail and am available for full-time commitment.

EXPERIENCE

Lead Full Stack Developer

09/2021 – 02/2024

Appnovation

Aurora, CO

- Role: Played a key role in designing and developing enterprise-level web applications using Angular framework.
- Responsibilities: Led the frontend development team, collaborated with designers to implement custom UI components with Tauri, optimized application performance, and conducted code reviews.
- Achievements: Successfully implemented complex data visualization features, integrated Angular with backend APIs, and trained junior developers on Angular best practices.

Senior Web Developer

01/2019 – 08/2021

Sirius Solutions

Houston, TX

- Role: Spearheaded the modernization of legacy applications by migrating them to Angular, improving usability and user experience.
- Responsibilities: Worked closely with stakeholders to gather requirements, design scalable solutions using Angular, and oversee the implementation of responsive interfaces.
- Achievements: Developed reusable Angular components with Tauri, implemented localization features, and reduced page load times through efficient code optimization.

Web Developer

09/2017 – 12/2018

Whipcord

Redlands, CA

- Role: Provided technical leadership in frontend architecture and Angular development, guiding the team in adopting best practices and optimizing performance.
- Responsibilities: Defined coding standards, implemented design patterns in Angular applications, conducted performance analysis, and recommended solutions for improving Angular applications.
- Achievements: Introduced Angular testing frameworks, implemented progressive web app features using Angular, and led the migration to Angular 7 for enhanced functionality.

Junior Web Developer

03/2017 – 08/2017

SunNet Solutions

Houston, TX

- Assisted in the design and development of web applications using JavaScript and WordPress.
- Participated in the full software development lifecycle, including coding, testing, debugging, and documentation.
- Collaborated with the team to ensure consistency of website and application design.
- Provided maintenance and improvements to existing codebases

EDUCATION

Bachelor's Degree in Computer Science

2014 - 2017

Hanoi University of Science and Technology