



ED POURSHAHIDI

SENIOR WEB DEVELOPER

EXPERIENCE

Tech Nova Inc

Remote

Senior Web Developer

01/2021 - 06/2025

- Led the end-to-end redevelopment of a B2B SaaS platform using Java (Spring Boot) for the backend and Angular for the frontend, improving overall application performance by 52% and increasing user retention by 18%.
- Designed and implemented a robust internal admin dashboard with Angular, TypeScript, and Spring Boot REST APIs, which streamlined enterprise workflows and reduced feature rollout time by 30%.
- Refactored and migrated legacy UI components from JSP/jQuery to modern Angular and Thymeleaf, significantly improving code maintainability, performance, and developer productivity.
- Collaborated with UI/UX designers to build responsive, accessible, and reusable components using Angular and integrated them with Java-based RESTful APIs, ensuring a seamless user experience.
- Developed and maintained microservices with Spring Boot, Hibernate, and Docker, deployed to AWS ECS and Lambda, achieving 99.9% uptime and reducing deployment cycles by 40%.
- Built CI/CD pipelines with Jenkins, Maven, and GitHub Actions, automating builds, testing, and deployments, and reducing manual deployment efforts by 60%.
- Optimized database queries and performed SQL tuning on PostgreSQL and MySQL, leading to a 35% reduction in API response time.
- Mentored junior developers in full-stack development practices and code quality, contributing to a 25% increase in team delivery efficiency.

Key Projects

Remote

Admin Analytics Dashboard-Cisco Company

02/2024 - 06/2025

- Stack:Java (Spring Boot), Angular, TypeScript, RxJS, SCSS, Chart.js, REST APIs,
- Designed and developed a feature-rich admin analytics dashboard for internal business reporting using Angular on the frontend and Spring Boot on the backend.
 - Implemented modular and scalable architecture using lazy-loaded Angular modules and Spring Boot microservices, enabling seamless future enhancements.
 - Developed RESTful APIs with Spring Boot to serve dynamic analytics data, secured with JWT-based authentication and role-based access control.
 - Integrated Chart.js for interactive and real-time data visualizations, enhancing usability for internal stakeholders.
 - Optimized frontend performance and API responses, resulting in 40% faster page load times and improved user experience as validated by internal team

E-Commerce Admin Portal -Salesforce Company

05/2021 - 04/2022

Stack - React, Java (Spring Boot), PostgreSQL, REST APIs, JWT Authentication

- Developed a robust, role-based admin dashboard featuring order tracking, analytics, and real-time inventory management using React frontend and Spring Boot backend.
- Streamlined workflows by providing administrators with intuitive access to live operational data through secure RESTful APIs with JWT authentication.
- Achieved a 40% increase in administrative efficiency by automating manual tasks and accelerating data-driven decision-making.

CONTACTS

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Orlando, FL, United States

SUMMARY

Senior Java Web Developer with over **10 years** of experience designing and building **high-impact web applications** across **fintech, e-commerce, and SaaS** industries. Proven track record of **leading agile development teams**, improving **system performance** by **30 - 60%**, and delivering **secure, scalable, and maintainable** solutions. Expertise in **full-stack Java development** using **Spring Boot, Hibernate, JSP/Thymeleaf, and RESTful APIs**, as well as modern **front-end technologies** including **Angular, React, and Vue**. Skilled in **cloud infrastructure (AWS, Azure), CI/CD pipelines, and microservices architecture**. Renowned for writing **clean, well-documented code**—reducing **bug reports** by **30%** in a year—and for **mentoring junior developers** and driving **continuous improvement** across engineering teams.

EDUCATION

University of Central Florida

B.S. in Computer Science

Orlando, FL, United States

05/2011 - 08/2015

GPA | **4.0** / 4.0



CERTIFICATIONS

- AWS Certified Developer - Associate (2023)**
Certified ScrumMaster (CSM)



SKILL

Web & AI Development

Front-End: Angular (RxJS · NgRx · Angular CLI) · React.js · Next.js · Vue.js · TypeScript
Back-End: Node.js · Express.js · Django · PHP · REST/GraphQL APIs
AI Development: Python (NumPy · Pandas · scikit-learn) · TensorFlow · PyTorch · OpenAI API · NLP
DevOps & Tools: Docker · Git · GitHub Actions · Jenkins · AWS(EC2, S3, RDS) · Vercel
Databases: PostgreSQL · MySQL · MongoDB · Redis · Your Skill · Testing: Jest · Cypress · Playwright · Mocha
Project Management: Agile/Scrum · Jira · Trello · CI/CD · MentorshipCode · Reviews



EXPERIENCE

CodeFusion LLC

Remote

Web Developer

06/2017 - 12/2020

- Developed and maintained over 15 full-stack applications with Vue.js, Laravel, and RESTful APIs, delivering scalable and reliable solutions.
- Built reusable UI component libraries, reducing front-end development time by 35% across projects.
- Integrated third-party services including Stripe, Twilio, and Firebase, ensuring secure and scalable data flows.

Key Achievements

- Mentored 4 junior developers, 2 of whom were promoted within a year.
- Led the redesign of an e-commerce platform, improving conversion rates by 25%.

Key Projects

Remote

Customer Onboarding Portal - Intel Corporation.

11/2019 - 12/2020

Stack - Vue.js, .NET Core (C#), Entity Framework, REST APIs, SCSS, SQL Server

- Architected and developed a dynamic customer onboarding portal using Vue.js for the frontend and .NET Core (C#) on the backend, tailored to a fintech SaaS platform.
- Streamlined the sign-up process with real-time validation, step-by-step navigation, and seamless data flow between client and server.
- Built secure authentication and authorization flows, leveraging custom APIs and Entity Framework for efficient data access.
- Ensured compliance with financial industry standards while optimizing for performance and scalability.

BrightSpark Web Studio

Austin, TX : Hybrid

Junior Web Developer

08/2015 - 05/2017

- Created responsive websites and custom WordPress themes for 30+ clients.
- Optimized performance and SEO, improving client site rankings and reducing bounce rates by 40%.

Key Achievements

- Created over 30 responsive websites and custom WordPress themes tailored to client needs, spanning multiple industries.
- Applied SEO best practices and performance enhancements, resulting in a 40% reduction in bounce rates and improved search engine visibility.

Key Projects

On-site

Real-Time Chat App - ServiceNow Company

01/2016 - 10/2016

Stack-Socket.IO, MongoDB, JWT.

- Launched a secure real-time chat platform** serving over **1,000 daily active users**, built for **scalable communication** and **reliable performance**.
- Included features such as **live typing indicators**, **real-time notifications**, and **offline message synchronization** for a **seamless user experience**.