



CONTACTS

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SUMMARY

Senior Web Developer with over 10 years of experience building high-performance web applications in **fintech**, **e-commerce**, and **SaaS** environments. Proven ability to lead **agile teams**, improve performance by **30–60%**, and deliver **scalable**, **secure**, and **user-friendly** solutions.

Hands-on expertise in **Angular** (TypeScript, RxJS, NgRx) and **Java** with **Spring Boot**, with strong full-stack experience across the **MEAN stack**, **RESTful APIs**, and **microservices** architecture. Skilled in deploying and managing cloud infrastructure with **AWS**, and experienced in **Docker**, **ubernetes**, and automated **CI/CD pipelines**. Proficient in both **SQL** (PostgreSQL, MySQL) and **NoSQL** (MongoDB) databases, and committed to clean, maintainable code using testing tools like **JUnit**, **Jasmine**, and **Cypress**. Known for reducing bug rates by **30%** and mentoring junior developers to foster high-performing, collaborative teams.

EDUCATION

University of Central Florida
B.S. in Computer Science
Orlando, FL, United State
05/2011 - 08/2015
GPA | 4.0 / 4.0

ED POURSHAHIDI

SENIOR WEB DEVELOPER

EXPERIENCE

Tech Nova Inc

Remote

Senior Web Developer(Angular)

01/2021 - 06/2025

- **Led end-to-end development** of a modular internal **admin dashboard** using **Angular**, **TypeScript**, and **RxJS**, enabling cross-team collaboration and reducing new feature rollout time by **30%**.
- **Modernized legacy systems** by migrating UI components from **jQuery** to **Angular** and **Vue**, introducing a **component-driven** architecture that significantly improved code **reusability**, **accessibility**, and **design consistency** across the platform.
- **Architected and built microservices** using **Java (Spring Boot)**, integrated with **RESTful APIs**, and deployed in containerized environments with **Docker** on **AWS ECS** and **Lambda**, ensuring **99.9% uptime** and improving deployment speed by **40%**.
- **Integrated CI/CD pipelines** using **GitHub Actions**, **Jenkins**, and **Docker Compose**, reducing manual deployment efforts by 60%, minimizing rollback frequency, and accelerating the release cycle.
- Worked closely with **cross-functional teams** including **DevOps**, **QA**, and **Product** to align engineering efforts with business goals.
- Wrote comprehensive **unit**, **integration**, and **E2E tests** using **JUnit**, **Jasmine**, and **Cypress**, driving **higher test coverage** and more stable releases.
- Championed best practices in **code reviews**, **Agile/Scrum ceremonies**, and **developer onboarding**, while mentoring junior developers on Angular and Spring Boot design patterns, improving overall team velocity and code quality.

Key Projects

Remote

Admin Analytics Dashboard-Cisco Company

02/2024 - 06/2025

Stack: Angular, TypeScript, RxJS, SCSS, Chart.js, REST APIs, JWT Authentication

- **Developed a feature-rich analytics dashboard** for internal business reporting using **Angular** and **RxJS**.
- The dashboard was designed to be **modular** and **scalable**, supporting future enhancements with ease.
- Integrated **role-based access control**, **lazy-loaded modules**, and dynamic **data visualizations** using **Chart.js** to provide a **seamless user experience**.
- **Page load time** was reduced by **40%**, and **usability** significantly improved based on **internal team feedback**.

E-Commerce Admin Portal -Salesforce Company

05/2021 - 04/2022

Stack - React, Node.js, PostgreSQL, Express.js, REST APIs, JWT Authentication

- **Built a robust, role-based admin dashboard** with features including **order tracking**, **analytics**, and **real-time inventory management**.
- The system **streamlined workflows** and provided administrators with **intuitive access** to **live operational data**.
- This led to a **40% improvement in administrative efficiency** by reducing **manual tasks** and accelerating **decision-making**.



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 using Angular and Java (Spring Boot), delivering scalable, secure, and high-performance solutions across multiple domains.
- Built reusable Angular UI component libraries, improving front-end development efficiency and reducing implementation time by 35% across projects. Ensured components followed accessibility and responsive design standards.
- Integrated third-party services such as Stripe, Twilio, and Firebase into Spring Boot back-end services, enabling secure and scalable data flows, real-time notifications, and seamless payment processing.
- Collaborated with teams to design clean APIs and optimize integration between front-end and back-end systems.

Key Projects

Remote

Customer Onboarding Portal – Intel Corporation. 11/2019 – 12/2020

Stack - Angular, Java (Spring Boot), Spring Security, REST APIs, SCSS, PostgreSQL

- Architected and developed a dynamic customer onboarding portal using Angular for the front end and Spring Boot (Java) on the back end, tailored for a fintech SaaS platform.
- Streamlined the onboarding flow with step-by-step navigation, real-time form validation, and seamless API integration, enhancing the user experience and reducing onboarding time.
- Implemented secure authentication and authorization using Spring Security and JWT, with efficient data access via Spring Data JPA and PostgreSQL.
- Ensured compliance with financial industry standards while optimizing performance, security, and scalability across both application layers.

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**.