

SUMMARY

Dedicated Angular Developer with over 5 years' experience in front-end development, expert in Angular and Agile lifecycle with a proven record of delivering robust healthcare applications. Excited to apply advanced technical skills and extensive knowledge in web services to contribute effectively to mission-critical programs.

EXPERIENCE

Lead Front-End Developer

Innovatech Solutions

- 04/2020 - Present

Washington, D.C.
- Spearheaded a team of 4 in developing an Angular-based healthcare analytics platform, resulting in a 30% increase in client data processing efficiency.
 - Collaborated closely with UX teams to integrate human-factor principles into the application design, enhancing user satisfaction by 25%.
 - Successfully designed and implemented OAUTH security processes for 3 enterprise-level applications, increasing system security compliance by 40%.
 - Coordinated with back-end developers to integrate RESTful APIs, improving the scalability of the client's digital infrastructure.
 - Championed the Agile SCRUM methodology, reducing the product's time to market by 15% while maintaining high code quality.
 - Pioneered the adoption of Jira within the development process, improving project tracking and cross-team communication by 50%.

Senior Angular Developer

TechAvidus

- 01/2018 - 03/2020

Washington, D.C.
- Developed and maintained scalable web applications using Angular 8+, with a focus on performance optimization across multiple projects.
 - Enhanced code maintainability by implementing efficient Github branching strategies, allowing for 20+ developers to work simultaneously without conflicts.
 - Contributed to the development of a microservices-based architecture, improving system resilience and facilitating a 35% reduction in downtime.
 - Integrated HL7 standards into a major patient information system, significantly improving data interoperability between disparate healthcare systems.
 - Led the initiative to ensure all applications met 508 compliance requirements, broadening user accessibility.

Angular Developer

CodeBright

- 10/2015 - 12/2017

Washington, D.C.
- Delivered 5+ customer-centric web applications utilizing AngularJS and Angular 2/4, which enhanced user experience and client satisfaction.
 - Implemented comprehensive unit and E2E testing, achieving a 99% pass rate on all delivered features.
 - Effectively utilized SOAP and REST APIs in various projects, promoting seamless data exchange and system integration.
 - Optimized front-end performance by 20% by refining JS and Angular codebases, following best practice standards.

EDUCATION

Bachelor of Science in Computer Science

University of Maryland

01/2011 - 01/2015

College Park, MD

Master of Science in Software Engineering

George Washington University

01/2016 - 01/2018

Washington, D.C.

PROJECTS

Healthcare Interoperability Module

Contributed to an open source project aimed at enhancing healthcare data exchange using FHIR standards. GitHub link: github.com/opensourceprojects/healthinterop

Custom Angular UI Components

Developed a set of highly reusable UI components tailored for Angular applications, supporting company-wide front-end consistency. GitHub link: github.com/opensourceprojects/angularuicomponents

KEY ACHIEVEMENTS

- ✓

Excellence in Front-End Development

Successfully delivered a complete front-end overhaul for a legacy system, improving load times by 50% and user engagement by 40%.
- ★

Agile Champion Award

Recognized for leading the transition to Agile Scrum, which cut time to delivery while maintaining high software quality.
- ♥

Security Improvement Initiative

Directed a team-wide security overhaul, implementing robust OAUTH protocols that fortified application security.
- 📖

508 Compliance Leader

Led the initiative to retrofit existing applications to meet 508 compliance, expanding accessibility to all users.

SKILLS

Angular	JavaScript	HTML
Agile Methodology	Jira	RESTful APIs

COURSES

Advanced Angular Development

Focused on building complex applications using Angular, provided by Coursera.

Agile Software Development

In-depth course on Agile methodologies and Jira software, provided by Udemy.

PASSIONS

- ♥

Accessible Web Design

I'm passionate about creating web applications that are not only visually appealing but also accessible to individuals with disabilities.
- 📖

Continuous Learning

I thoroughly enjoy expanding my technical horizons, exploring new programming languages and frameworks.

LANGUAGES

English
Native



Spanish
Advanced



PASSIONS



Health Technology Innovations

Fascinated by the impact of technological advancements in healthcare, I strive to contribute to this evolving field.