MUHAMMAD ZULKIFAL



Work Experience

Front-End Engineer at SMSAMI Inc

June-2023 --- Present

Crafting user-friendly web interfaces with Angular expertise for seamless web experiences.

- Developed and implemented new Angular-based features at the client's request, resulting in an increase in user engagement and a 20% improvement in customer satisfaction.
- Collaborated with the back-end development team to build a RESTful API, which improved the overall application performance and reduced load times by 30%.
- Created self-contained, reusable, and testable modules and components, resulting in a 30% reduction in development time and a 15% increase in team productivity.
- Participate in the agile software development cycle to develop microservices using Angular Libraries that utilize REST API's.
- Collaborated with the QA team to define test cases, metrics, and resolve questions about test results.
- Recommended business process flow improvements and clearly communicated the problem/resolution process to project management.
- Led a team of 4 junior developers in overseeing the development of several key features.

Projects (I am part of at SMSAMI):

E-Retail Point

E-Retail Point provides a state-of-the-art point-of-sale cloud base solution.

Fly-Away Hub

Flyaway Hub is a cloud-based management information system (MIS). Flexibly designed according to the demanding needs of the Aviation Industry.

Angular Developer at Welltime Ltd

June-2022 --- May-2023

Crafted user-friendly web interfaces with Angular expertise for seamless web experiences.

- Implemented interactive user-facing features using Angular, ensuring a smooth and efficient user experience with maximum scalability.
- Utilized effective debugging tools to identify areas of performance issues, resulting in improvement of clientside scripts by 25%.
- Reduced repeat work by establishing a coding style and its implementation, resulting in an 10% increase in developer performance.

Projects (I was part at Welltime Ltd):

IntelligentForms

A next generation paperless system for UK Dental Industry.

Education

Master of Science in Computer Science

Institute of management and sciences, Peshawar

Bachelors of Science in Computer Systems Engineering

University of Engineering and Technology, Peshawar

Certifications

HTML,CSS AND JavaScript:The Complete Web Developer

JavaScript Essential

Angular-The Complete Guide

Reactive Angular Course with RxJs

The Complete Node Js Developer Course

Creating a REST API with Node.js

Udemy

Academind

Fellowship Experience

AMAL ACADEMY Lahore, Pakistan

Education startup funded by Stanford University that teaches professional skills to students and corporations.

- **Communication**: Selected from over 4,500 applicants for an intensive 3-month Fellowship funded by Stanford University and PepsiCo Pakistan.
- **Skills Development**: Investing 150 hours to develop communication, leadership, problem-solving, and teamwork skills.

Skills

- Good understanding of overall web design including basic usability, accessibility, industry standards, architecture, and navigation.
- Strong knowledge of JavaScript (TypeScript) with OOP.
- Good knowledge and working experience in AngularJS.
- Extremely strong communication skills. Take task ownership and have a strong desire to learn.
- Strong **CSS, SASS, Bootstrap, Angular Material** knowledge.
- Efficient with unit testing (Jasmine, Karma).
- Strong understanding of Redux (State Management) and advanced libraries like AG-Grid.
- Able to quickly grasp new concepts, incorporate innovations and stay up to date with industry and business directions.
- Experience with general User Experience concepts and the ability to design highly effective user interfaces.
- Strong knowledge of modern frontend technologies, best practices, and load speed optimization techniques.
- Experience in creating self-contained, reusable and testable modules and components.

Hobbies

- Team sports
- Chess
- Fantasy Television Series
- Digital Art