

MUHAMMAD ZULKIFAL

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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, and metrics, and resolve questions about test results.
- Recommended business process flow improvements and communicated the problem/resolution process to project management.
- Led a team of 4 junior developers in overseeing the development of several key features.

Projects (Developed for SMSAMI):

E-Retail Point

E-Retail Point provides a state-of-the-art point-of-sale cloud-based 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 the improvement of client-side scripts by 25%.
- Reduced repeat work by establishing a coding style and its implementation, resulting in a 10% increase in developer performance.

Projects (Developed for Welltime Ltd):

IntelligentForms

A next-generation paperless system for the 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

Udemy

JavaScript Essential

Udemy

Angular-The Complete Guide

Udemy

Reactive Angular Course with RxJs

Udemy

The Complete Node Js Developer Course

Udemy

Creating a REST API with Node.js

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

- | | |
|-----------------------------------|----------------------------|
| • Angular | • Service Workers |
| • TypeScript | • AG-Grid |
| • HTML | • REST APIs |
| • CSS (SCSS) | • Git/ AWS Code commit |
| • RxJS | • Node JS |
| • NgXs (State Management Library) | • MongoDB |
| • Angular Material | • Angular Custom Libraries |
| • Bootstrap | • Micro-Frontend |

Hobbies

- Esports
- Chess
- Fantasy Television Series
- Digital Art