Mahnoor Saleem

Full Stack Software Developer +971585962916 | mhnrsaleem579@gmail.com | LinkedIn | Abu Dhabi, United Arab Emirates

PROFESSIONAL SUMMARY

Experienced full stack software developer with 6 years of professional software engineering experience. Proficient in utilizing a variety of technologies, such as AWS, Node.js, Express, Nest.js, React.js, and Workbench. Demonstrated expertise in Test-Driven Development (TDD) has led to the successful creation of complex, enterprise-level software solutions. Known for delivering robust, scalable, and maintainable solutions within tight deadlines, while effectively collaborating with global clients and diverse development teams.

SKILLS & COMPETENCIES

Technical Skills

Cloud Platform: AWS (AWS S3, AWS Lambda, AWS CloudFormation, AWS AppSync, AWS Cognito, AWS CloudWatch, AWS API Gateway, AWS EventBridge, AWS SNS)

Containerization Tools: Docker

Javascript: NodeJs, ReactJs, NestJs, ExpressJs, Typescript, Angular

API Development: NodeJs, NestJs, ExpressJs

Database: NoSQL Databases (MongoDB, ElasticSearch), SQL Databases (SQL Server)

Version Control: Git Unit Tests: Jest

Transferable Skills

Attention to Detail | Stakeholder Management | Project Management | Problem Solving | User-Centric Mindset

PROFESSIONAL EXPERIENCE

Department of Municipalities and Transport (DMT)Consultant Software Developer

Abu Dhabi, UAE Sept 2023 – Present

Working as a Full Stack Developer using ReactJS, NodeJS with Express and Workbench tool in a microservices architecture.

- Collaborate and partner with designers, product managers, and other developers to ensure cohesive project development.
- Manage the full project lifecycle, from gathering requirements to preparing the project for production.
- Develop and maintain unit tests to ensure code quality and functionality. Create comprehensive test cases and integrate them into the continuous integration pipeline for automated testing.
- Perform extensive testing and debugging to identify and resolve issues before deployment, ensuring a smooth launch process.
- Address and resolve high-priority issues and bugs promptly to maintain system stability and performance.

 Compliance with coding best practices and standards, and continuously improve code quality through regular reviews and refactoring.

Systems Limited

Senior Consultant Developer Consultant Developer Junior Developer

Lahore, Pakistan Jan 2022 - Oct 2023 June 2021 - Dec 2021 Oct 2019 - May 2021

- Developed applications using Angular and ReactJS, integrating frontend technologies with backend services for seamless user experiences.
- Designed and implemented backend solutions with Node.js and Express, working with both monolithic and microservices architectures.
- Applied best practices for clean code to ensure maintainable and efficient codebases.
- Wrote unit tests to validate functionality and ensure code reliability and stability.
- Utilized SQL (MSSQL) and NoSQL databases (MongoDB, DynamoDB) for effective data management and optimized application performance.
- Leveraged AWS Services for cloud-based solutions, including AWS S3, AWS Lambda, AWS CloudFormation, AWS AppSync, AWS Cognito, AWS CloudWatch, AWS API Gateway, AWS EventBridge, and AWS SNS.
- Transitioned from a frontend developer role to a full-stack developer, overseeing complete project lifecycles and client communications.
- Led a frontend development team, provided technical guidance, and conducted client demos to showcase project progress and solutions.
- Recognized as Star of the Quarter in January 2023 for exceptional performance and contributions.
- Followed agile methodologies to enhance project management and development efficiency, ensuring timely delivery and adaptability.

Cybersoft North America

Lahore, Pakistan

Software Developer

March 2019 - Oct 2019

- Conducted detailed analysis to understand project requirements and deliverable expectations ensuring a clear vision for development.
- Proposed, designed, and executed solutions based on project requirements, utilizing Angular for frontend development and ensuring alignment with business goals.
- Implemented and adhered to best practices in coding, including clean code principles and maintainable code structures, to ensure high-quality outputs.
- Coordinated with backend developers. QA engineers, and other stakeholders to ensure seamless integration and alignment throughout the development lifecycle.
- Ensured thorough testing and optimization of solutions for stability, scalability, and security, preparing them for successful production deployment.
- Diagnosed and resolved development and production issues related to Angular applications, providing timely solutions to maintain system stability and performance.

AjVortex Multan, Pakistan Feb 2019

Software Developer

- Developed cross-platform mobile applications using Ionic and Angular, with Firebase backend integration.
- Managed projects from conceptualization to production, collaborating with design, development, and QA teams.
- Resolved production and development issues efficiently.

Vozax Multan, Pakistan

Software Developer

June 2018 - Jan 2019

• Developed cross-platform mobile applications using Ionic and Angular, with Firebase backend integration.

- Managed projects from conceptualization to production, collaborating with design, development, and QA teams.
- Resolved production and development issues efficiently

EDUCATION & CERTIFICATIONS

NFC Institute of Engineering and Technology

Bachelor of Computer Sciences (Gold Medalist)

Pakistan

2014 - 2018

AWS Cloud Practitioner

June 2022 - June 2025