MUHAMMAD NAUMAN TAHIR

Senior Software Engineer

SUMMARY

A senior software engineering professional with over 5 years of experience in software development and API integration, expert in Java (Spring Boot, JSP) and the MERN Stack (MongoDB, Express.js, React, Node.js). Key achievements include being recognized as Employee of the Month for exceptional support at NETSOL Technologies and receiving a Green Slip for outstanding client handling. Seeking a Senior Software Engineer position at your company, where my software development and API integration skills will be brought to support your mission of delivering scalable web applications.

EXPERIENCE

Senior Software Engineer

NETSOL Technologies 11/2020 - Present Lahore, Pakistan

A leading technology company that provides products and services to the financial services industry

- Developed dynamic web applications using Java Server Pages (JSP) and Spring Boot
- Integrated RESTful and SOAP APIs for enterprise-level software systems
- Maintained and enhanced legacy applications built with PowerBuilder 12/12.5
- Collaborated across teams to deliver scalable and maintainable backend solutions
- Worked on enterprise applications using .NET framework including maintenance and new feature development
- Engaged in project planning, requirements analysis, and direct communication with clients to ensure aligned deliverables.

Software Developer

Light House Development 09/2018 - 11/2020 Sargodha, Pakistan
A software development firm focused on creating high-quality web and mobile applications

- Led frontend and backend development in multiple MERN Stack projects
- Built responsive UI with React.js and managed APIs using Node.js/Express.js
- Worked on enterprise applications using .NET framework
- Designed efficient MongoDB schemas for data-intensive applications
- Participated in project planning, requirement analysis, and client communications

EDUCATION

MS in Computer Science Virtual University of Pakistan 01/2024 - Present GPA 3.31 / 4.0

BS in Computer Science

FAST-NUCES

08/2016 - 05/2020 Faisalabad GPA 3.46 / 4.0

APPRECIATION

Employee of the Month

For providing excellent support at NETSOL TECHNOLOGIES IT VILLAGE, Lahore

SKILLS

Languages:

Java • JavaScript • C# • PHP • Python • SQL

Frontend & UI Technologies:

HTML • CSS • jQuery • Bootstrap • React.js • Angular

Backend Development

Spring Boot • JSP • Node.js • .NET • Laravel • REST APIs • SOAP

Databases & Cloud Services:

MongoDB • Oracle • MySQL • PostgreSQL • Firebase

Tools & Platforms:

Visual Studio • Android Studio • Git •

PowerBuilder • Flutter • React Native

PROJECTS

Travel X

08/2019 - 05/2020

A final year project aimed at enhancing travel experiences through smart recommendations of travel, food, and lodging

Used Firebase, Google Maps, and real-time data processing

Smart Health Consulting

06/2019 - 09/2019

A project focused on healthcare, tracking patient records and appointments

 Used Java for backend logic and Google Maps API for location-based services

Online Grocery Shop

01/2020 - 05/2020

An online platform to facilitate grocery shopping with various features

 Implemented shopping cart, order tracking, and online payment gateway