

Muhammad Noman

Email: nomi690@hotmail.com

Portfolio: <https://react-portfolio-eight-bice.vercel.app/>

Git-hub: [Muhammad-Nouman-690 · GitHub](#)

Contact: +92-346-3112269

SUMMARY

- **5+ years** of experience in software development, including analysis, development, testing, and implementation of enterprise applications.
- Hands-on experience with web development technologies (**MERN Stack**), mobile development using **React Native**, and CMS solutions with **Word Press**.
- Expertise in the seamless integration and distribution of scalable, multi-tier SOA-based enterprise applications, leveraging frameworks, design patterns, and micro services.
- Proven ability to implement agile methodologies, including planning, development, and process improvement, using tools like **JIRA**.
- Skilled in facilitating daily Scrum meetings, sprint planning, sprint reviews, and retrospectives to ensure smooth project execution.
- Strong experience in fixing defects in UAT and production environments with a focus on delivering reliable and high-quality solutions
- Excellent collaboration, communication, and coordination skills, with experience in both software development and architecture.

TECHNICAL SKILLS

Programming Languages : JavaScript (including ES6), JQuery, React, HTML, CSS, Bootstrap, Tailwind CSS, Material-UI, Media Query.

Framework/Libraries : Redux for React, Express.js for Node.js

Database : MySQL, NoSQL (Mongo DB, Firebase).

Application Server : Node JS, Firebase Hosting

Markup Languages : HTML, CSS, XML

Tools : Atlassian JIRA/Confluence, GitLab/GitHub, Visual Studio Code (VS Code).

ORGANIZATION DETAILS

Organization	Designation	Duration
Systems Limited Pakistan	Technical Consultant	March 2023 to Present
NdcTech	UI/UX Developer	Jan 2022 to Feb 2023
Alfalah GHP Inv Mang Ltd. (Head Office)	IT Executive Officer	Aug 2021 to Jan 2022
Benchmark Pakistan	React Developer	Dec 2020 to June 2021

EDUCATIONAL QUALIFICATION

- **BS Computer Engineering:** Sir Syed University of Engineering & Technology (2016-2020), **C.G.P.A: 2.76**
- **HSC Pre-Engineering:** D.J Sindh Government Science College (2015), **Secured: 61%**
- **SSC Science:** Federal Secondary School (2013), **Secured: 86%**

PROJECTS DETAIL

Project #1

Title	:	Agency Model Bank – Branchless banking
Client	:	Different Pakistan banks (Confidential as per company policy)
Domain	:	Agent Management, Customer Management, Account Maintenance, Card Management, Limit Management, User management, Disbursements, Bill Payments, Funds Transfers.
Project Type	:	Banking
Team Size	:	50
Role	:	Technical Consultant
Period	:	June 2022 – to continue

Technologies used: Temenos Digital banking with vanilla JavaScript, Java Micro services

Responsibilities:

- **Cost-Effective Banking:** Developed a branchless banking system to offer financial services via retail agents, web, and mobile applications, providing an alternative to conventional branch-based banking.
- **Financial Inclusion:** Facilitated financial institutions in extending services to unbanked communities, promoting financial inclusion in Pakistan.
- **Key Features:** Implemented agent and customer management, account maintenance, funds transfers, bill payments, and transaction processing.
- **Compliance:** Ensured alignment with the State Bank of Pakistan’s regulatory framework to secure financial services outreach while mitigating banking system risks.
- **Technology Integration:** Integrated Java micro services for core banking operations, enhancing scalability and performance.
- **Team Collaboration:** Collaborated with cross-functional teams to ensure seamless development, deployment, and issue resolution across project workflows.

Project #2

Title	:	Blog and E-commerce Application
Domain	:	Web Application
Team Size	:	5
Role	:	Software Engineer
Period	:	Dec 2020 – to June 2021

Technologies used: Typescript, Micro services, React TS, Node.js, Express, Mongo DB

Responsibilities:

- **Comprehensive Web Application:** Developed a platform combining blogging and e-commerce functionalities to streamline workflows.
- **Blog Features:** Enabled users to create, edit, and publish articles with categorization, comments, and search functionalities.
- **E-commerce Features:** Implemented seamless product browsing, cart management, and secure checkout processes for an efficient shopping experience.
- **Frontend Development:** Built reusable components in React Typescript, ensuring responsive design and optimal user experiences across devices.
- **Backend Development:** Utilized Node.js and Express to create RESTful APIs for CRUD operations and integrated Mongo DB to securely store user login and signup data.
- **Scalable Architecture:** Designed a micro services-based architecture for improved performance and scalability.

Project #3

Title : **Applications for Alfalfa GHP Investment Management Ltd.**
Domain : IT and Financial Services
Role : Executive Officer (IT Department)
Period : Aug 2021 – Jan 2022

Responsibilities:

- Executed MySQL database queries for efficient data management and retrieval, optimizing database performance for financial operations.
- Collaborated with cross-functional teams to gather requirements and deliver scalable solutions aligned with business needs.
- Ensured the seamless deployment of applications and provided post-deployment support.

Freelance Projects

Role : **Freelance Word Press Developer**
Period : June 2021 – Present

Key Responsibilities:

- Designed, developed, and maintained multiple Word Press websites for a variety of clients, delivering tailored solutions.
- Customized themes and plugins to meet specific client requirements, enhancing functionality and user experience.
- Implemented SEO best practices to improve website visibility and search engine ranking.
- Optimized website security and performance to ensure reliable and fast user experiences.
- Managed domain hosting and web application deployment using tools such as **cPanel**, **Softaculous**, and **phpMyAdmin**.

TRAININGS

MERN Stack Training (RESTful APIs, state management) from Systems Limited (In-house Training)
Mastering Communication Skills Training from Learning Minds

CERTIFICATIONS

Certified Scrum Product Owner (CSPO) from Scrum Alliance, 2023

AWARDS & ACHIEVEMENTS

Designed and developed an IoT-based Smart Wheelchair system, winning 3rd position in Plugin Mega Project Expo
Built a robotic arm to solve Rubik's Cube, securing 1st position at Student Engineering Exhibition.

