

Malik Abdul Rehman Khursheed

Software Engineer — Full-Stack Developer

📞 0304-5919-454 ✉️ malik.ali5560@gmail.com 🌐 [Abdul-Rehman](#)

Passionate and results-driven Software Engineer with 4+ years of experience in both front-end and back-end development. Proficient in creating scalable web applications using Next.js, React, Nest and Node.js. Skilled in leading development teams and employing agile methodologies, Test-Driven Development (TDD), and SOLID principles. Adept at integrating user-centric designs and business logic to deliver solutions that improve performance and increase customer value. Proven ability to lead and mentor junior developers, implement best practices, and deliver high-quality scalable solutions.

TECHNICAL SKILLS

Languages: Typescript, JavaScript, HTML/CSS, Kotlin

Frontend Technologies: Next.js, React, Redux, Redux Toolkit, React Query, SCSS, MUI, Jest, Bootstrap 5

Backend Technologies: Nest.js, Node.js, Spring Boot, Express.js, MongoDB, REST APIs

Cloud & Tools: NPM, AWS (S3, CloudFront, Lambda, Route 53), Docker, Git, Prometheus, Grafana, Webpack, Postman, Vercel, Netlify, Swagger

Methodologies: Agile, TDD, SOLID Principles, Micro Front-ends, Continuous Integration (CI/CD)

Other: Component-Container Design, Clean Architecture, MVC, Small Releases, Continuous Refactoring, Mob Programming

EXPERIENCE

Bazaar Technologies

Islamabad, Pakistan

Senior Software Engineer - I

Jan 2025 - Present

- Currently leading the development of the **Bazaar Web App**, overseeing the end-to-end implementation of core features and ensuring scalability and maintainability in **Next.js**.
- Led the development of partner portal in **React** for Bazaar partners, enhancing front-end architecture by integrating Bazaar's custom component library and improving the user experience, increasing partner engagement by 25%.
- Spearheaded the automation of invoice generation and tax calculations for internal apps, reducing manual efforts as it was previously done by finance department.
- Drove the implementation of **Test-Driven Development** and ensured design consistency following **SOLID** principles.
- Achieved a **47% increase in customer order value** through the development of gamification features in customer loyalty programs.
- Recognized as a **hackathon runner-up** in an internal company event for innovative contributions.

Orcalo Holdings

Oct 2021 – March 2023

Front End Engineer and Junior front end team lead

Rawalpindi, Pakistan

- Managed and mentored a team of 24 junior developers, ensuring timely delivery of projects using **React**, **Next**, **Angular**, and **Node.js**.
- Introduced and enforced the **Component-Container design pattern** to separate UI from business logic, improving maintainability.
- Integrated multiple third-party tools and APIs such as react-query, enhancing the client-server communication layer.

Orcalo Holdings

August 2021 – Oct 2021

Junior Node.js Developer

Rawalpindi, Pakistan

Orcalo is a UK based Company that has an offshore Company registered as Orcalo Pakistan.

As a Junior API Developer I was responsible for:

- Developed and maintained server-side components and APIs for services including airtable, twilio sms, twilio sendgrid.
- Documented Typescript process including database schemas.

Web Mechanics

Software Engineer-Python Intern

Nov 2020 – Jun 2021

Rawalpindi, Pakistan

- Developed responsive front-end designs for automobile-related products.
- Built REST APIs using Django to retrieve and present real-time data insights.

HIGHLIGHTED PROJECTS

MYSITE website: <https://mysitetech.com/>

Bazaar Partner Portal: <https://partners.bazaar.technology>

- Developed a React application for partner insights using React, MUI, and React Query.

Bazaar Main Website <https://www.bazaartech.com/> | WebFlow, HTML, CSS, Vanilla JavaScript

- Integrated dynamic job postings using WebFlow, HTML, CSS, and Vanilla JavaScript.

Check My DBS <https://app-dev.checkmydbs.co.uk/login> |

- Developed a web application for DBS certificate verification platform for UK companies using React, Next.js, Typescript, RTK query.

EDUCATION

Hitec University

Bachelor of Science in Computer Science (GPA: 3.29 / 4.00)

2017 - 2021

Taxila

Certifications

- **React with Redux & Next.js**, Academind
- **Angular Mastery**, Academind
- **AWS Technical Essentials**, Coursera
- **Node.js Course**, CodewithMosh
- **Microsoft MTA: Introduction to Python**, Microsoft

Achievements & Awards

- **Hackathon Runner-Up**, Bazaar Technologies
- Led the development of a feature that increased customer order value by **47%**.
- **Speed Programming Competition Runner-Up**, Hitec University.