BARKAT ULLAH

Software Engineer

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Summary

Software development professional with experience in designing and developing web applications using HTML, CSS, WordPress, JavaScript, Node.js, and React. Adept at building and deploying complex backend systems, web services, and databases.

SKILLS

Frontend Development: JavaScript · TypeScript · React JS · Context API · HTML5 · CSS3 · Tailwind CSS · Bootstrap · MaterialUI

Backend Development: Node JS · Nest JS · Express JS · JWT Authentication · RESTful APIs · API Integration

Database & Cloud: MongoDB · AWS Lambda · Amazon DynamoDB · Firebase

Tools & Workflow: Git · Bitbucket · Jira · ClickUp · Version Control · Performance Optimization

PROFESSIONAL EXPERIENCE

Devotix Technologies
Islamabad, Pakistan

Full Stack Developer (Remote) — 08/2025 - Present

- Developed and deployed MERN stack web applications with responsive, user-friendly interfaces using React JS, Redux, and Bootstrap.
- Integrated third-party APIs to enhance functionality and improve overall user experience.
- Implemented serverless backend services using AWS Lambda and Amazon DynamoDB, improving scalability and reducing maintenance costs.
- Worked with Node JS and Express JS to design and optimize RESTful APIs for efficient communication between client and server.
- Improved website performance by optimizing frontend assets, reducing page load time by up to 40 percent.
- Collaborated with clients to gather requirements, review progress, and deliver solutions that met business goals.
- Utilized AWS API Gateway.

Code Shop
Islamabad, Pakistan

Frontend Engineer — 08/2024 - Present

- Developed a modern car review platform with advanced UI components for reviews, star-based ratings, and car comparisons — resulting in a 35% increase in user engagement.
- Integrated frontend modules with backend APIs, improving data flow and reducing API response latency by 25%.
- Implemented secure authentication using Firebase Authentication and JSON Web Tokens (JWT) to strengthen data privacy and access control.
- Collaborated with UI/UX designers to ensure design fidelity, contributing to a 15% improvement in user satisfaction scores.
- Participated in sprint planning, code reviews, and agile ceremonies to maintain quality and deliver milestones on time.
- Worked closely with cross-functional teams to integrate multiple APIs, improving data consistency and system performance.

CloudTech Technologies
Islamabad, Pakistan

MERN Stack Developer — 10/2022 - 07/2024

- Developed user interfaces for a mobile rental platform using the MERN stack (MongoDB, Express JS, React JS, Node JS), improving user engagement by 30% through responsive and intuitive design.
- Built dynamic dashboards to monitor device inventory and rental workflows, reducing admin task time by 25% through real-time insights.
- Designed and implemented IoT dashboards for sensor tracking and device health, enabling real-time visibility across 100+ connected devices.
- Created and maintained RESTful APIs to streamline front-end and back-end communication, improving data response time by 20%.
- Managed source control using Git, ensuring efficient collaboration and version tracking across distributed development teams.
- Collaborated with US-based clients (EST) in Agile sprints using Jira, ensuring on-time feature delivery and continuous feedback integration.

Education

Virtual University of Pakistan
Rawalpindi, Punjab, Pakistan

Computer And Information Sciences — 2025 - Present

Swedish Institute of Technical Education
Rawalpindi, Punjab, Pakistan

High School Diploma — 2015 - 2018

Key Achievements

Self-Taught Full-Stack Developer

- Self-taught MERN stack developer with a non-technical background, now delivering full-stack solutions across e-Commerce, real-time dashboards, and mobile apps.

Languages

English Advanced ●●●○○   Urdu Native ●●●●●