

MUHAMMAD USAMA

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Summary

Full-stack software engineer with hands-on experience across backend, frontend, and mobile apps. Skilled in MERN, React Native, and Docker—with a track record of building, deploying, and scaling real products.

Skills

FRONTEND: React, React Native, Tailwind CSS, Shadcn UI, Redux, Framer Motion, Responsive UI Development.

BACKEND: Node, Nest, Authentication & Authorization (JWT), Rest Api Design..

DATABASE: PostgreSQL , MySQL, Prisma ORM.

VERSION CONTROL: Git & GitHub (branching, pull requests, code reviews), GitHub Actions (basic CI/CD pipelines)

Experience

Software Engineer - Jarvis Technologies

2023 - 2025, Karachi, Pakistan

Projects

HRMS - SYSTEM

- Developed HRMS Dashboard using React.js, delivering a user-friendly interface for managing employee data, leaves, payroll, and performance.
- Integrated RESTful APIs to handle backend services, enabling seamless data communication between frontend and backend systems.
- Optimized state management using React hooks and Redux, ensuring efficient rendering and smooth user interactions within the application.

BUSINESS MANAGEMENT - SYSTEM (POWER SUITE)

- Contributed to the development of a Refund Management Module, streamlining the refund process and improving transaction accuracy.
- Developed and maintained the Customer Management Module, enabling efficient handling of customer data and interactions.
- Designed and implemented professional Invoice Templates, enhancing the clarity and branding of client communications.
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SPORTS APP & ADMIN DASHBOARD

- Developed a cross-platform sports booking mobile app using React Native with real-time updates and smooth UI/UX.
- Built a web-based admin dashboard in React for managing venues, bookings, users, and payments.
- Implemented a scalable NestJS backend with SQL + Prisma for secure data handling and efficient querying.
- Integrated payment processing, venue scheduling, booking management, and user authentication.
- Designed optimized database schemas and implemented role-based access control (RBAC).

WALLET APP

- Designed and developed a mobile wallet app with smooth, interactive animations using Reanimated.
- Implemented intuitive transaction flows, balance tracking, and user-friendly navigation.

Education

BACHELOR'S Business & Information Technology - Virtual University

Contine, Karachi, Pakistan