



ABDUR REHMAN

SOFTWARE ENGINEER

PROFILE

Results-driven Software Engineer with 2+ years of experience in developing scalable web and mobile applications using React.js, React Native, Node.js, and Next.js. Currently contributing to high-impact projects at Smart Star Software Services, including HR Management Systems, CRM platforms, and fintech solutions. Proven expertise in modernizing legacy systems, optimizing performance, and delivering user-centric solutions. Holds a Bachelor's in Computer Technology from Sheikh Zayed University. Passionate about AI, banking technologies, and continuous learning to enhance productivity and innovation.

PROFESSIONAL EXPERIENCE

Software Engineer

Smart Star Software Services | 2022–Present

- Architect and develop full-stack web/mobile applications using React.js, Next.js, React Native, and Firebase.
- Led end-to-end delivery of 5+ mission-critical systems, including an HR Management System (employee management, attendance tracking), CRM Platform (real-time analytics, customer service tools), and Fintechify App (secure payment processing).
- Revamped legacy codebases into modern React architectures, improving scalability and reducing maintenance efforts by 40%.
- Collaborated with cross-functional teams to integrate RESTful APIs, real-time tracking, and analytics dashboards for fleet management and campaign systems.

Frontend Developer

Techsmith | 2021–2022

- Developed responsive web applications using React.js and Next.js, improving page load times by 30% via code optimization.
- Migrated legacy jQuery systems to React, enhancing UI consistency and developer productivity.
- Contributed to 4+ projects, including e-commerce platforms and internal tools, ensuring alignment with Agile/Scrum practices.

CONTACT

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EDUCATION

2017 -2021

Seikh Zayed University of Karachi
Bachlor of computer Technology

TECHNICAL SKILLS

- Frontend: React.js, React Native, TypeScript, JavaScript (ES6+), HTML5, CSS3
- Backend: Node.js, RESTful APIs,
- State Management: Redux, Context API, Redux Toolkit (RTK)
- UI/UX: Bootstrap, Material-UI, Responsive Design
- Tools: Git, Webpack, NPM/Yarn, CI/CD, Agile/Scrum
- Languages: Urdu (Native), English (Professional)

PROJECTS

HR Management System :

Architected and developed a comprehensive system for efficient HR processes

Implemented features for employee management, attendance tracking, and performance evaluation

Utilized React.js with RESTful APIs for seamless data management

CRM Management System :

Created a robust platform to streamline customer relationship management

Integrated advanced reporting and analytics features

Implemented real-time communication channels for improved customer service

Fintechify App :

Contributed to the development of an innovative fintech application

Implemented secure payment processing and financial transaction management

Developed responsive UI components using React Native

Campaign Management System :

Developed a comprehensive campaign management platform using React.js

Implemented features for campaign creation, scheduling, and performance tracking

Integrated analytics dashboard for real-time campaign monitoring

Utilized Redux for state management and RESTful APIs for data handling.

Fleet Management System :

Created a robust fleet management solution using React.js and Node.js

Implemented real-time vehicle tracking and maintenance scheduling

Developed interactive maps and routing functionality

Integrated fuel consumption monitoring and cost analysis features

Vehicle Management System :

Developed a fleet tracking solution with real-time GPS monitoring and maintenance scheduling.

Integrated Google Maps API for route optimization, cutting fuel costs by 15%.

Built using React.js, Node.js, and IoT sensors for live data updates.

