

# Azeem Sarwar (Web Developer)

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**Results-driven Web Developer** with **4+ years** of experience specializing in **React.js** and **React Native**. Proven track record of building high-performance, cross-platform applications, optimizing UI/UX, and implementing efficient state management. Skilled in **Redux Toolkit**, **GraphQL**, **Firebase**, **Jest**, and **Detox**. Adept at improving app performance, reducing load times, and enhancing scalability. Passionate about writing clean, maintainable code and driving engineering best practices.

## SKILLS

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**Programming Languages:** JavaScript (ES6+), TypeScript, SQL  
**Frontend Development:** React.js, React Native, Next.js, Redux Toolkit, Tailwind CSS  
**Backend & APIs:** Node.js, Express.js, GraphQL, RESTful APIs  
**Cloud & Infrastructure:** AWS (Lambda, S3, DynamoDB, EC2), Firebase, Docker, Kubernetes, Pulumi  
**Testing & Quality Assurance:** Jest, Detox, Cypress, Playwright, TDD, Code Reviews  
**DevOps & CI/CD:** Git, GitLab CI/CD, SonarQube  
**Soft Skills:** Leadership, Mentoring, Communication, Problem-Solving, Cross-Functional Teamwork

## EXPERIENCE

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### Mid-Chain Technologies

Islamabad, Pakistan

*Senior Web Developer (React.js & React Native)*

*Jan 2022 – Sep 2024*

- Led development of cross-platform applications using **React.js** and **React Native**, improving performance by 35 percent.
- Developed reusable UI components with **React Hooks**, **Context API**, and **Tailwind CSS**, reducing development time by 40 percent.
- Implemented **React Native Navigation** and deep linking, enhancing user experience and retention by 25 percent.
- Optimized API calls with **GraphQL** and **React Query**, reducing data-fetching latency by 30 percent.
- Refactored React codebases, reducing load times by 20 percent and cutting technical debt by 30 percent.
- Increased test coverage to 95 percent using **Jest**, **React Testing Library**, and **Detox**.

### System Pvt. Limited

Hybrid / Islamabad

*Web Engineer (React Native)*

*Jul 2021 – Dec 2022*

- Developed and optimized **React Native** applications, reducing app crashes by 35 percent and increasing engagement by 20 percent.
- Implemented **Redux Toolkit** for state management, improving app efficiency by 30 percent.
- Integrated **Gesture Handler** and **Reanimated**, enhancing UI fluidity and user satisfaction by 25 percent.
- Built authentication flows with **Firebase Authentication** and **JWT**, improving login speed by 50 percent.

### Alfaraj Software Solutions

Islamabad, Pakistan

*Junior Developer (React Native)*

*Jun 2019 – Jun 2021*

- Developed and maintained **React.js** and **React Native** apps, improving load times by 25 percent.
- Converted class-based components to functional components, reducing code complexity by 40 percent.
- Implemented code-splitting and lazy loading, decreasing initial page load time by 20 percent.

## PROJECTS

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### Alliance Platform

- Developed a **.NET** and **React.js**-based platform for university departments to manage shared resources and projects efficiently.
- Implemented secure authentication and a dashboard for tracking project timelines.
- Optimized **SQL Server** database queries, reducing data retrieval time by 30 percent.
- **Awarded First Prize** at the university's annual software exhibition for innovation and impact.

CERTIFICATIONS

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React Native (Mobile Application development)	(TEVTA Punjab) 2023
Google Mobile Web Specialist	(Google) 2022
Project Management and Personal Productivity	(Arid Agriculture University) Feb 2022
AWS Certified Basics	(Arid Agriculture University) 2023

EDUCATION

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Nordhausen University Of Applied Sciences	Nordhausen, Germany
M.Sc. in Computer Engineering Internet of things; –	Oct 2024 – Present
PMAS Arid Agriculture University	Rawalpindi, Pakistan
B.S Software Engineering; –	Oct 2018 – 2022

LANGUAGES

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English (Professional Proficiency) | Urdu (Native) | German (Basic)