# Azeem Sarwar (Fullstack Engineer)

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Frontend Developer with 4+ years of experience in React.js, TypeScript, and modern web development. Passionate about building intuitive, high-performance user interfaces, optimizing frontend architecture, and collaborating in agile teams. Skilled in state management (Redux, React Query), testing (Jest, React Testing Library), and CI/CD workflows. Strong problem-solving mindset with a focus on clean, maintainable code.

# Skills

Programming Languages: JavaScript (ES6+), TypeScript, Python, Node.js, SQL

Frontend Development: React.js, Next.js, Tailwind CSS

Backend & APIs: Node.js, Express.js, GraphQL, RESTful APIs, WebSockets

State Management: Redux Toolkit, React Context API

Testing & Quality Assurance: Jest, Cypress

DevOps & CI/CD: Git, Docker, Kubernetes, GitLab CI/CD

Other Tools: Figma, Framer Motion, Firebase, AWS

Soft Skills: Problem-Solving, Team Collaboration, Adaptability, Fast Learning

#### EXPERIENCE

### Mid-Chain Technologies

Islamabad, Pakistan

Jan 2022 - Sep 2024

 $Senior\ Full stack\ Developer$ 

- Developed scalable React.js applications, improving performance by 35%.
- Optimized frontend with React Hooks, Redux, and Tailwind CSS, reducing development time by 40%.
- Integrated GraphQL and React Query, cutting API response times by 30%.
- Improved test coverage to 95% using Jest and React Testing Library.

#### System Pvt. Limited

Hybrid / Islamabad

Jul 2021 - Dec 2022

- Fullstack Engineer
  - Developed and optimized React Native apps, reducing crashes by 35%.
  - Integrated **Redux Toolkit**, improving app efficiency by **30%**.
  - Built authentication flows with Firebase and JWT, improving login speed by 50%.

# Alfaraj Software Solutions

Islamabad, Pakistan

Frontend Developer

 $Jun\ 2019-Jun\ 2021$ 

- Developed React.js and React Native apps, improving load times by 25%.
- Refactored components using **React Hooks**, reducing code complexity by **40**%.
- Implemented lazy loading and code-splitting to enhance performance.

#### Projects

#### Alliance Platform

- Developed a .NET and React.js platform for university departments to manage shared resources and projects.
- Optimized **SQL Server** queries, reducing data retrieval time by 30 percent.
- First Prize Winner at the university's annual software exhibition.

#### CERTIFICATIONS

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

# Nordhausen University Of Applied Sciences

M.Sc. in Computer Engineering Internet of things; -

# PMAS Arid Agriculture University

 $B.S\ Software\ Engineering;\ -$ 

Nordhausen, Germany
Oct 2024 – Present
Rawalpindi, Pakistan
Oct 2018 – 2022

## LANGUAGES

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