

# **Muhammad Zeeshan Rana**

Frontend React Developer

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## **Professional Summary**

Motivated and detail-oriented developer with  $\approx 3$  years of experience designing and building single-page applications in React.js. Strong in translating UI/UX prototypes into performant, responsive web apps. Skilled at API integration, reusable component design, and currently learning Node.js to build full-stack applications.

## **Core Skills**

React.js, JavaScript (ES6+), React Router v6, Redux/Zustand, REST API integration, AI integration (OpenAI API, LangChain), HTML5/CSS3, Tailwind CSS / Chakra UI / Ant Design, Git & GitHub, Responsive / Mobile-first design, MongoDB

## **Professional Experience**

Web Instructor — Arfa Karim Tech Incubator, Sargodha

Mar 2025 – Present

- Design and deliver a 3-month full-stack curriculum for 50+ students covering React, API consumption and deployment.
- Mentor project teams, reviewing PRs and enforcing best practices in component structure and state management.

Frontend React Developer (Part-time) — insods, Sargodha

Nov 2023 – Present

- Built and maintained an inventory Admin Panel (React + Node) used daily by 5 retail outlets; reduced manual stock checks by 60%.
- Implemented a modular architecture with absolute imports, feature-based folders and reusable hooks, improving developer onboarding time by 30%.

## **Selected Projects**

- ChatAssist AI – GPT-like interface using React, Vite, OpenAI API, Redux Toolkit
- WeatherNow – Weather dashboard PWA with OpenWeather API
- React Router Demo – Lazy loaded multipage routing SPA
- Admin Panel Inventory System – Role-based stock management (React + Node + MongoDB)
- Netflix Clone – Movie streaming UI using TMDB API
- Redux Todo App – State-managed task tracker with Redux
- Parts Calculating App – Dynamic UI for mechanical parts calculation
- Property Landing Page – Marketing site with animations and lead form
- Gaming App Landing Page – Hero section and CTA with custom design

## **Education**

Bachelor of Science in Computer Science (BSCS)

University of Lahore — Sargodha Campus • GPA 2.9

May 2025

## **Certifications & Courses**

- Prompt Engineering (2025)
- Ethical Hacking (2025)
- Speed Programming (2025)
- Networking
- AI Fundamentals
- Web Development

## **Volunteering & Leadership**

Web Instructor, Arfa Karim Tower, Sargodha (2025)

- Led weekend workshops on modern React patterns; organised hackathon attracting 40 participants.

## **Tools & Interests**

VS Code, Figma, Vite, MySQL, Mo<sub>n</sub>goDB