Mohammad Zaid Shaikh

Summary

Full-Stack Developer specializing in **Next.js**, **React**, **Node.js**, and **Al-powered applications**, delivering web solutions that improve performance, engagement, and efficiency. Proven record of increasing product management efficiency by **35%**, reducing data latency by **60%**, and boosting user engagement by **40%**. Adept at integrating Al, optimizing databases, and crafting responsive, user-centric interfaces that drive measurable results.

Technical Skills

Languages: Java, C, C++, Python, JavaScript, TypeScript, HTML, CSS **Frontend:** React, Next.js, React Native, Tailwind CSS, Bootstrap, SCSS **Backend:** Node.js, Express.js, REST API Development, API Integration

Databases: MongoDB, PostgreSQL, Neon DB **Cloud & DevOps:** Docker, Git, Cloudinary **AI & Automation:** Gemini AI, Prompt Engineering

Other Tools: Zod (Data Validation), Nodemailer, Clerk (Authentication), Agile/Scrum

Experience

Sciqus Infotech Private Limited

Feb 2025 - Present

Software Developer

Pune, India

- Built and deployed a full-stack e-commerce platform with a dynamic storefront and secure admin dashboard, improving product management efficiency by 35%.
- Integrated **third-party REST APIs**, reducing product data update latency by **60%** and improving page load speed by **25%**, enhancing customer experience.
- Developed a **social media application UI** in React & SCSS, increasing average session duration by **15%** through interactive feeds and reusable components.

Personal Projects

Public Transport Complaint Portal | Next.js, TypeScript, MongoDB, Cloudinary, Zod, Nodemailer

April 2025

- **LiveLink** https://public-transport-complain.vercel.app
- Developed a full-stack complaint management platform with end-to-end data validation, eliminating submission errors
- Integrated Cloudinary to optimize image handling, cutting load times by 40%.
- Automated email alerts with Nodemailer, increasing user follow-up rates by 25%.

Al Job Application Assistant | Gemini Al, Next.js 15, Tailwind CSS, TypeScript

May 2025

LiveLink- https://ai-job-application-assistant.vercel.app

- Built an Al-driven assistant to generate customized cover letters, reducing application prep time by 70%
- Applied prompt chaining to improve job-skill match accuracy by 50%.
- Added one-click PDF export, increasing repeat usage by 15%.

Mock Interview Platform | Next.js, TypeScript, PostgreSQL (Neon DB), Clerk, Gemini AI

March 2025

LiveLink- https://mock-interview-five.vercel.app

- Created an AI-powered interview simulator generating 100+ tailored question sets, helping 80% of users identify 3+ improvement areas.
- Built a real-time scoring system that improved user performance scores by 30% over repeated attempts.
- Integrated speech-to-text functionality, increasing interview completion rates by 40%.

Education

B .Tech, Computer Science and Engineering

2021 - 2025

Computer Science And Engineering | CGPA: 7.81

India

St.Xaviers Junior College

2019 - 2021

HSC, Percentage:79.17

Mumbai , India 2018 - 2019

St. Xaviers High School *SSC , Percentage:74.80*

Mumbai, India

Academic and Extracurricular Achievements

- Finalist 36-hour PAN India Hackathon by HackHive, DAVV, Indore
- Advanced React Certification Meta
- Node.js, Express, MongoDB Bootcamp Udemy