

Zaid Shaikh

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Summary

Full-Stack Developer with 1 year of experience, specializing in Next.js, React, Node.js, and AI-powered applications, delivering web solutions that improve performance, engagement, and efficiency in product management, data latency, and system scalability. Experienced in building responsive UIs, optimizing databases, and deploying applications .

Technical Skills

Languages: Java, C, C++, Python, JavaScript, TypeScript, HTML, CSS

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

AI & Automation: Prompt Engineering , Gemini AI , OpenAI GPT

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

Databases: MongoDB, PostgreSQL, Neon DB

Backend: Node.js, Express.js, FastAPI, REST API

Cloud & DevOps: Docker, Git, Cloudinary

Experience

VectorStack

Sep 2025 – Present

Backend Intern

Bengaluru, India

- Designed and implemented **backend services in Python** using **FastAPI**, ensuring efficient API communication and high performance.
- Integrated model inference pipelines for video generation workflows, optimizing request handling and reducing video generation time by **25%**.
- Collaborating with the AI team to optimize model performance, reducing video generation time by **25%**.
- Tech Stack:** Python, FastAPI, REST API

Sciqus Infotech Private Limited

Feb 2025 – Aug 2025

Software Developer

Pune, India

- Built and deployed a **full-stack e-commerce platform** with a storefront and admin dashboard, increasing 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.
- Tech Stack:** React.JS, SCSS, REST API

Personal Projects

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

May 2025 – Jun 2025

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

- Implemented an AI-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

Mar 2025 – Apr 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.
- Created 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

Dec 2021 – May 2025

Computer Science And Engineering | CGPA: 7.81

India

St.Xaviers Junior College

Jun 2019 – Mar 2021

HSC , Percentage:79.17

Mumbai , India

St. Xaviers High School

Jun 2018 – Mar 2019

SSC , Percentage:74.80

Mumbai , India