

SUMMARY

Software Engineer with over a year of hands-on experience in React.js, Node.js, and MongoDB. Proficient in building scalable, user-centric applications with a focus on performance optimization and seamless UI/UX design. Successfully delivered innovative projects while ensuring efficiency and maintaining high-quality standards. I utilized AI for productivity enhancements in full-stack development projects, implementing scalable solutions and optimizing performance.

WORK EXPERIENCE

- GulzarSoft

Feb 2025 – Present

  - Worked as a Full Stack Developer where I integrated APIs, managed databases using PostgreSQL with Drizzle ORM, and developed responsive UIs using MUI.
  - Focused on building clean and modern user interfaces, improving performance, and writing testable, maintainable code.
  - Enhanced code quality and maintainability through rigorous testing and refactoring, ensuring long-term scalability.
- Gennovative Solutions

Jan 2025 – Mar 2025

  - Worked on the Contact module as part of a MERN stack application, implementing role-based authentication, form validations, and seamless API integrations including Gemini and IPFS (Pinata).
  - Integrated a Flask-based AI model to match startups with investors based on investment preferences and financial data.
  - Built responsive and modern UIs using React, focusing on performance and user experience.

PROJECTS

- theoneacademy

<https://app.theone.academy>

  - Worked as a MERN stack developer on a scalable web application using PostgreSQL with Drizzle ORM.
  - Built responsive and accessible UIs with React and MUI, ensuring a seamless user experience.
  - Implemented secure authentication and role-based authorization, integrated RESTful APIs using React hooks, and focused on performance optimization and testing.
- Innoventurs

  - Developed a full-stack MERN application for a startup-investor matching platform.
  - Integrated Gemini API for real-time financial analysis and IPFS (Pinata) for decentralized file storage.
  - Implemented secure authentication, form validations, and a responsive UI using React.
  - Successfully integrated a Flask-based AI model to match startups with investors based on financial data, preferences, and market insights.

EDUCATION

- University of Sargodha

- Bachelor of Science (BS) in Computer Science

2020 - 2024

ADDITIONAL INFORMATION

- **Technical Skills:** HTML5, CSS3, JavaScript (ES6+), Bootstrap5, Tailwind CSS, React.js, Express.js, Node.js, MongoDB, SQL, MUI, PostgreSQL, Drizzle ORM, Vanta.js Git, GitHub, OAuth, JWT, Uivers.io, Postman, RESTful APIs, Heroku. Replit, Netlify, Vercel
- **Certifications:** Full Stack Developer-CodeAlpha Web Development (MERN Stack, Web App Development)