

# SUFYAN LIAQAT

Full Stack Engineer

Lahore, Pakistan

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## SUMMARY

Full Stack Developer skilled in designing and building scalable web and mobile applications using MongoDB, Express.js, React.js, and Node.js. Strong background in REST/GraphQL APIs, authentication, performance optimization, and cloud deployment. Proven experience in delivering full-cycle solutions in collaborative, fast-paced environments.

## EXPERIENCE

### BugMonks

June 2025 – Present

Junior Full Stack Developer

Onsite

- Built a **real estate analysis platform** that scrapes and analyzes rental data from apartments.com, calculating Cap Rate, DSCR, and other key financial metrics.
- Developed a **LinkedIn email marketing tool** with scraping and bulk campaign automation for lead generation.
- Implemented secure authentication, payment integration, and admin dashboards used by 2k+ users.

### Freelance Projects

March 2025 – June 2025

FullStack Developer

Remote

- Developed a **feature-rich e-commerce web app** with authentication, cart, order management, and integrated payment system using Stripe and MongoDB.
- Built an **AI-powered SaaS platform** that conducts user interviews via chat and generates personalized biographies using Gemini API and Node.js.
- Deployed both projects on Digital Ocean with CI/CD pipelines and NGINX reverse proxy for performance and scalability.

## PROJECTS

**Online Identity – Portfolio Generator** | [Live](#) | *MERN, HBS, Supabase, Redis, NGINX, Digital Ocean, GitHub Actions*

- Enabled 100+ users to generate portfolios instantly with 10+ template options.
- Accelerated template rendering by 4× using Redis caching and optimized MongoDB queries.
- Implemented admin panel with Supabase for real-time template upload and management.
- Automated deployment using GitHub Actions + NGINX reverse proxy on Digital Ocean.

**NovaVoices– A Virtual Assistant** | [Live](#) | *React, Node.js, MongoDB, Tailwind, Gemini API, Web Speech API*

- Voice-controlled assistant capable of performing 7+ tasks including web search and weather updates.
- Achieved 90%+ speech recognition accuracy using Web Speech API and Gemini AI.
- Implemented seamless voice command execution with natural language processing.

**Lals E-Commerce Clone with Chatbot** | [Live](#) | *Node.js, Express.js, MongoDB, EJS, NLP.js*

- Developed e-commerce platform with cart, checkout, and chatbot for support.
- Trained NLP.js chatbot on 50+ questions to handle real-time user queries.
- Increased test user retention by 40% through interactive chatbot support.

## TECHNICAL SKILLS

**Frontend:** React.js, React Native, Tailwind, Zustand, EJS, HTML, CSS, TypeScript, JavaScript

**Backend:** Node.js, Express.js, MongoDB, GraphQL, PostgreSQL, Supabase, Redis, Stripe, Bull

**DevOps:** Docker, NGINX, CI/CD (GitHub Actions), Digital Ocean, AWS

**Tools:** Git, GitHub, Postman, VS Code, Cloudinary, Swagger, Jira

## EDUCATION

**Comsats University Islamabad, Lahore Campus**

2023 – 2027

BS Software Engineering

Lahore, Pakistan

**Relevant Subjects:** Web Technologies, Database Systems, OOP, Communication Skills