Sarah Maheen

📍 Hyderabad, Telangana   ✉ sarahmaheen02@gmail.com   📞 9398480514   🔗 https://sarahmaheen.netlify.app/

in https://www.linkedin.com/in/sarah-m-9a829a277/   ○ Github

Education

Nizam College   *July 2023 – May 2026*
Bachelor of Computer Application, GPA: 8.28/10
Covered fundamental concepts in Operating Systems, Data Structures, Algorithms, Full Stack Development, Networking, Computer Architecture, Database Management, and Cloud Computing through structured academic learning.

Skills Summary

- **Languages**: HTML, CSS, JavaScript, Typescript, C++.
- **Frameworks and Libraries**: ReactJS, NextJS, Redux, ContextAPIs, Bootstrap, Tailwind CSS, MaterialUI, DaisyUI, FlowbiteComponents, GSAP, Framer Motion, ExpressJS, NodeJS, MERN, MongoDB, PostgreSQL, PrismaORM, Socket.IO.
- **Tools**: GIT, Github, npm, PostMan, AssemblyAI, Cloudinary, JWT, CI/CD
- **Platforms**: Linux, Web, Windows, Firebase, Supabase, AWS, GCP, Netlify, Vercel, LeetCode, HackerRank, GeeksForGeeks, CodeForces.

Experience

Freelancer   *Freelancer*
sarahmaheen.netlify.app ↗   *Feb 2024 - Present*
Built the official website for JuniorInnovators as a paid international project, focusing on responsive design, animations, and an improved frontend to showcase their mission in technology education, AI, IoT, and automation services.

Junior Full stack developer   *part-time*
Leeza.app ↗   *Sep 2024 – Jan 2025*
Resolved double-booking issues on Leeza.app by tracking booked slots in a dedicated cluster. Closely worked with backend development, addressing critical issues on the official site. Implemented real-time slot updates, reducing conflicts by 95% and improving booking reliability.

Mern stack developer trainee   *Internship*
Code For India - Foundation ↗   *May 2023 - Jan 2024*
Developed 8+ projects, strengthening expertise in front-end technologies like responsive design, state management, and API integration. Built robust MERN stack backend systems with optimized routing, server-side rendering, and advanced error handling, including middleware-based validation, async error handling with promises, and structured API responses.

Projects

E-learning Platform   *github repo* ↗
Enhanced security (+25%), improved user experience (+40% UX) through AI-powered video summarization (AssemblyAI), and seamless payment integration (Stripe) for potential SAAS deployment.
- Tools Used: MERN stack, Vite, NodeJS, ReactJS(ContextAPI), TailwindCSS, ShadCN, FlowbiteComponents, ExpressJS, MongoDB, Stripe, AssemblyAI, Cloudinary, REST APIs, Middleware

Booking Management System   *live* ↗
Refined and optimized the Booking System on Leeza.app's official website, eliminating slot conflicts by ensuring no two clients book the same time and dynamically updating the UI to reflect real-time availability.
- Tools Used: MERN stack, Tailwind CSS

Shopping App   *live* ↗
Scalable e-commerce project designed to provide a smooth shopping experience with real-time cart updates, secure Google GitHub authentication, and seamless Stripe payments.
- Tools Used: Vite, Redux, ExpressJs, PostgreSQL, Firebase(Authentication & storage), TailwindCSS, StripeAPI(Payment Ingeration), PrismaORM, GoogleGtihub Oauth, vercel, render

Awards and Activities

Solved over 450 coding challenges across platforms like LeetCode, HackerRank, GeeksForGeeks, and CodeForces, demonstrating strong problem-solving and algorithmic skills.

Participated in 5+ hackathons, including Google Girl Hack, GSOC, GenAI Hackathon APAC Edition and Flipkart GRID.

Secured 9.67 GPA in the intermediate May-2023