Sarah Maheen

♦ Hyderabad, Telangana
Image: Sarahmaheen of the sarahmaheen

• https://sarahmaheen.vercel.app/en

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

qithub repo

Enhanced security (+25%), improved user experience (+40% UX) through AI-powered video summarization (AssemblyAI), and seamless payment integration (Stripe) for potential SAAS deployment.

o Tools Used: MERN stack, Vite, NodeJS, ReactJS(ContextAPI), TailwindCSS, ShadCN, FlowbiteComponents, ExpressJS, MongoDB, Stripe, AssemblyAI, Cloudinary, REST APIs, Middleware

Booking Management System

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.

o 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.

o 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