RAHUL SONI

+91 9321803068 | mysite.com | sonirahul9321@gmail.com | LinkedIn | Github | X Mumbai, Maharashtra

CAREER OBJECTIVE

Dynamic and results-driven professional with expertise in full-stack development, software engineering, and proficient in data structures and algorithms. I am eager to immerse myself in the business aspects of application development while continuously expanding my knowledge in emerging technologies such as AI and Web 3. Seeking a challenging role where I can apply my diverse skill set to drive tangible business outcomes.

TECHNICAL SKILLS

- **Programming Languages:** TypeScript, JavaScript, C++, Python
- Full Stack Development: Node.js, Express, Cloudflare Workers, Hono, Next.js, React.js, Tailwind CSS
- Databases: PostgreSQL, MongoDB, Prisma ORM
- Tools: Docker, AWS, Turborepo, VSCode, Vercel, Git, Postman, GitHub, Socket.io, Recoil
- Relevant Coursework: Data Structures and Algorithms, Computer Networking, Artificial Intelligence (Basic), Web 3.0 fundamentals.

PROJECTS

PayNexa (Virtual Wallet) | Link

- Implemented Next.js for full-stack development, integrated NextAuth for authentication. Developed separate frontends for users and merchants, enabling seamless money transfers via QR code scanning for merchants and phone number-based transfers among users.
- Established an auxiliary Express backend to manage transaction status notifications from the bank via webhooks. Utilized Turborepo for streamlined project management and component reusability.
- Managed data storage and manipulation with Postgres Database and Prisma ORM. Implemented Tailwind CSS for modern and responsive UI design.

Tech Stack: - Turborepo, TypeScript, Next.js, Node.js, Express, Node, Postgres, Prisma, NextAuth, Tailwind

OpenUp (Blog Website) | Link

- Backend operations were managed through serverless architecture using Cloudflare Workers, Hono, TypeScript, JWT authentication, and Zod for input validation.
- Database operations were streamlined using PostgreSQL, Prisma ORM, and database pooling methodology with Prisma Accelerate.
- On the front-end, react was utilized for infinite scrolling and Tailwind CSS with Daisy UI for responsive design.

Tech Stack: - Postgres, Cloudflare Workers, React, Hono, TypeScript, Prisma, npm deployment, Jwt, zod, DaisyUI | Github

Mini-Project - PeerVc(videocall), Portfolio, PaytmClone, Discord-Al-chatbot, HarmonyHub(Chat-App)

EDUCATION

Sant Longowal Institute of Engineering and Technology | 2020-2024
 Divine Providence College of Science and Technology | 12th HSC Board
 77.69%

PROFESSIONAL CERTIFICATES

• Tata Consultancy Services | TCS iON Career Edge - Young Professional. | 2023

• Scaler Topics | Python course - Mastering the essentials. | 2023

EXTRA CURRICULAR ACTIVITIES AND ACHIEVEMENTS

• Team Leader, AGRICT' S (Dummy Company Competition).

- → Delivered an effective elevator pitch for Agrict's and Developed strategies, collaborated with team members.
- Awarded Golden Badge in C++ on HackerRank.
- Accomplished problem-solving expertise by successfully solving 300+ DSA problems across diverse
 platforms, demonstrating strong analytical and coding skills.