Anish Soni

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EDUCATION

Rajasthan Technical University, Kota, Rajasthan (2021 – 2025)
Bachelor of Technology, Computer Science
GPA: 9.01
Relevant Courses: Linux, Artificial Intelligence, DBMS, SQL, Big Data Analysis, Engineering Mathematics, Human-Computer Interaction, System Design, Design and Analysis of Algorithms, Computer Networks, Data Structures and Algorithms, Operating Systems.

WORK EXPERIENCE

Tech Lead, Medihut Health Solutions Private Limited, Bihar, India (02/2025 – ongoing)
Responsibilities: (Remote) medihut.in

- Driving the design and development of a digital-first medicine delivery ecosystem for underserved regions in Bihar. Building an end-to-end platform inspired by Blinkit, to ensure timely and affordable access to healthcare essentials.

Software Engineer Intern, CoReCo Technologies Private Limited, Pune, India (02/2025 – ongoing)
Responsibilities: (On-site)

- Developing an Audible-like platform, building a responsive frontend and designing scalable APIs to support **100K+** users and millions of audio streams, ensuring high performance and seamless user experience.

Software Engineer Intern, Defence Research and Development Organisation (DRDO), Delhi, India (01/2025 – 06/2025)
Responsibilities: (Hybrid)

- Developing and implementing quantitative models for military operations research using MATLAB and Python, focusing on optimization, simulation, and decision analysis.

Project Manager, The Mainstreet Marketplace, Mumbai, India (11/2024 – 01/2025)
Responsibilities: (On-site)

- Spearheaded the development of a custom CRM system, integrating automation and analytics to streamline content workflows, reduce post-production time by **30%**, and enhance operational efficiency by **40%.**

Software Engineer Intern, Infiny Applications, Mauritius, Africa (05/2024 – 07/2024)
Responsibilities: (On-site) zwennpay

- Collaborated with an African fintech startup to build a Paytm-like mobile payments platform tailored for the **Maucas** ecosystem.
- Led the design and deployment of their official website and optimized payment processing time by **15%** using **Ruby on Rails**.

PROJECTS

GlimpseGPT glimpse-gpt
- Built an AI-powered video summarization platform that delivers accurate transcripts and multilingual summaries.
- Combined Whisper, BART, MarianMT, and RoBERTa to transform video content into insight-rich, language-adaptive formats.

Macromate (demo) macromate
- Developed a fitness tracking app for macro logging and exercise management using React Native and Node.Js. The app features personalized nutrition tracking, workout logging, progress visualization, and reminders.

Thrifty thrifty.buzz
- Developed a specialized marketplace platform for university students using Next.js and Node.js. Integrated an OpenAI powered bot to generate personalized user profiles. Implemented responsive UI components using Acertinity UI.

Lumen (demo) lumen.vc
- Implemented a memory-driven AI assistant with Gemini 1.5 Pro, utilizing NLP and speech recognition to answer queries.
- Used Raspberry Pi 4, integrating a webcam and microphone to process real-time visual and auditory data.

SOFTWARE SKILLS

JavaScript, TypeScript, React, Next.js, NodeJS, Python, FastAPI, RESTful APIs, MongoDB, Postgres, Firebase, Redis, AWS, Docker, Kubernetes, Terraform, Jenkins, Grafana, MATLAB, TensorFlow, MLflow, Langchain, Streamlit, OAuth, Jest, Postman, Figma, Notion.

AWARDS
- Runner up for the IIT-hosted hackathon where we created a "Lung Disease Prediction" website.
- Received the State Government's Mathematical Genius Award.