#### Anish Soni

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#### **EDUCATION**

### Rajasthan Technical University, Kota

(2021 - 2025)

Kota, Rajasthan

Bachelor of Technology, Computer Science

**GPA: 8.51** 

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**

# Project Manager, The Mainstreet Marketplace, Mumbai, India

(12/2024 - ongoing)

Responsibilities: (On-site)

- Streamlined workflows and boosted team productivity by managing pipelines and deadlines using Notion.
- Oversaw technical operations, ensuring seamless tool integration and resolving challenges efficiently.

# Software Engineer, Infiny Applications, Mauritius, Africa Responsibilities: (On-site)

(05/2024 - 07/2024)

- Created an automatic payment fetching API using Ruby on Rails and integrated it into the mobile app interface.
- Conducted application testing, reduced processing time by 15%, and enhanced usability.
- Deployed the company website on their private cloud, utilizing React and Docker for front-end and containerization.

# Software Developer, Device Doctor, India Responsibilities: (Remote)

(07/2024 - 09/2024)

- Developed a dynamic university portal using React and Node.is, deployed on **AWS** with **Docker** for scalable containerization.
- Implemented a Git-based CI/CD pipeline using Jenkins to enable continuous integration and deployment.

#### **TRAINING**

Calories Burnt Prediction, National Institute of Electronics and Information Technology, Ropar, Punjab Under the supervision of Dr.Sarwan Singh, Joint Director, NIELIT Chandigarh.

(06/2023 - 07/2023)

- Created a calorie prediction toolbox using Flask for the backend and an interactive React front-end for seamless user interactions.
- Applied machine learning models to predict calorie burn rates based on input data, improving my skills in both Python and React.

#### **PROJECTS**

# **Thrifty**

thrifty.buzz

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

#### <u>Lumen</u>

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 visual and auditory data in real-time.

# <u>Mactoromate</u>

ongoing

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.

# **SOFTWARE SKILLS**

JavaScript, TypeScript, Python, React, NodeJS, NestJS, Docker, Kubernetes, AWS, Firebase, RESTful APIs, GraphQL, Jenkins, WebSockets, JWT, OAuth, Jest, Cypress, MLflow, Mongo, Postgres, Redis, Streamlit, Langchain, TensorFlow, Figma, Linux, Notion.

## **AWARDS**

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