SINDHU RAVURI

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GitHub | LinkedIn

EDUCATION

Malla Reddy University
Bachelor of Technology (CSE)
CGPA:9.1

July 2022 - May 2026

EXPERIENCE

Founder | EventAura | Link   Hyderabad, Telangana | June 2024 - Present

- Built and deployed an event management platform using MongoDb, Express.Js, React.Js & Node.Js on Google Cloud Platform, featuring PhonePe integration, dynamic QR check-ins
- Onboarded 5,000+ users and partnered with student communities and colleges generating ₹8,00,000+ in revenue.
- Developed real-time analytics dashboards and implemented secure, scalable infrastructure to support high-performance event operations.

Software Engineer Intern| Sira Consulting | Link   Hyderabad, Telangana | May 2024 - Sep 2024

- Collaborated with the development team to enhance and optimize the company's Customer Relation Management system, focusing on improving UI responsiveness and feature usability.
- Assisted in integrating new functional modules to streamline customer workflows, leading to an improved user experience and operational efficiency.

React Intern| InfraBIM Techno Solutions | Link   Hyderabad, Telangana | Nov 2024 - Dec 2024

- Developed and deployed a React.js dashboard with Redux for efficient state management, optimizing real-time data visualization.
- Reduced API calls by 15% through improved front-end architecture and performance tuning techniques.

SKILLS

- **Programming Languages:** Python, Java
- **Libraries / Frameworks:** React, Express, FastApi, Django, NodeJs
- **Tools / Platform:** Git, Docker, Kubernetes, Google Cloud Platform, Amazon Web Services, Azure
- **Databases:** MySQL, MongoDB, PostgreSQL

PROJECTS / OPEN-SOURCE

EventAura | **GitHub** | **EventAura**

- React,Express,MongoDB,Docker,Google Cloud Platform
- Built and deployed EventAura, a full-stack event management platform featuring secure ticketing, Clerk authentication, and real-time analytics. Optimized deployment on Google Cloud Platform with Docker, load balancing, and CI/CD pipelines to enhance scalability, security, and deployment efficiency.

Orion | **GitHub** | **Orion**

- Engineered an intelligent analysis system for evaluating Google Gemini API responses, applying advanced NLP techniques to extract insights from diverse prompt types including scientific explanations and creative queries.
- Enabled data-driven improvements in LLM performance by capturing sentiment polarity, linguistic patterns, and response metrics for qualitative and quantitative evaluation.

Certifications

- Fake Instagram Profile Detector - **Coursera**
- Command Line in Linux - **Coursera**
- Introduction to Python Programming - **University of Pennsylvania**

Honours & Awards

- Won National Level Hackathon- Organized By Malla Reddy University
- Under Top 10- Hackathon Conducted By Drapper Startup House