

RAMA SAI KIRAN MEDAM

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OBJECTIVE

Highly motivated Computer Science undergrad passionate about scalable systems, AI, and open-source. Seeking a Software Engineering Internship at Google to apply my skills in distributed computing, NLP, and full-stack development.

EDUCATION

ACE ENGINEERING COLLEGE

Bachelor of Engineering in Computer Science - CGPA : 8.37

Expected 2026

SriChaitanya Junior College

Board of Intermediate Education - CGPA : 9.26

Aug 2020 - Mar 2022

PROJECTS

College Management System

Technologies: HTML, CSS, JavaScript, React

Feb 2024 - Aug 2024

Built an interactive platform for student data (results, attendance, QPs). Implemented reusable components with React.js, improving performance and user interaction. Followed modular design patterns to ensure maintainable frontend structure. Followed basic principles of system design – modularity, RESTful architecture, and scalable backend logic.

AI Powered Document and Language Translator

Technologies: HTML, CSS, JavaScript, Google API

Feb 2025 - May 2025

Developed a multilingual document and real-time speech translator with automatic language detection. Integrated Google APIs to support speech recognition and dynamic translation during public speaking. Enabled download of translated documents with cloud-hosted processing. Translated 100+ documents in 5 Indian languages using Google Cloud Speech API.

Created an AI Assistant that knows Everthing About Technology

Technologies: Python, Streamlit

May 2025 - June 2025

Created an AI-powered assistant for providing syntax, operations, and info on programming languages. Streamlined user interface using Streamlit to simulate chatbot-style answers.

RELEVANT EXPERIENCE WORKSHOPS INTERNSHIP

TechLead At Viswam.Ai

Participated in multiple Generative AI workshops focused on LLMs and real-world use cases.

Completed a mini-project on Web Development with React and HTML.

Currently working on data analytics dashboards for real-time insights

ACHIEVEMENTS AND CERTIFICATIONS

CLA: Programming Essentials in C

PCAP: Programming Essentials in Python

CCNA: Introduction to Networks

Google Cloud: Introduction to LLM and completion of Generative Ai Exchange Program From Google

TECHNICAL SKILLS

Languages: Java, C, JavaScript, HTML/CSS, DSA

Frameworks Libraries: React.js, Node.js

Tools and Environments: Unix/Linux, Git, VSCode, GCP CLI

Concepts: REST APIs, LLMs, Machine Learning, AI Fundamentals

Soft Skills: Problem Solving, Adaptability, Team Collaboration