

# SAI LOKESH MANCHINEELLA

-AI EXPLORER

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## EDUCATION

### BTECH IN CSE-AI&ML | VVIT

- 2021-2025 ( **8.5 CGPA** )

### INTERMEDIATE | OXFORD JUNIOR COLLEGE

- 2019-2021 ( **98%** )

### 10th GRADE | OXFORD CONCEPT SCHOOL

- 2018-2019 ( **10 GPA** )

## ACHIEVEMENTS

- 🏆 Thop Ideathon 2024 **Winner**
- 🏆 PCODE **Runnerup** at RVRJC Tech Fest
- 🏆 Secured **All India Rank 56** in the SASTRA University entrance test
- 🏆 Solved **150+** Problems on Hackerrank and Leetcode
- 🏆 Organized 10+ events as a **SAP Club Co-ordinator**

## CERTIFICATIONS

- **Microsoft Certified** - Azure AI Engineer Associate
- **Google Cloud Certified** - Associate Cloud Engineer
- **Salesforce** Certified Developer
- AI for Everyone from deeplearning.ai
- Deep Learning from **NPTEL**
- Gen AI Stack for Enterprise Leaders
- Project Management from Google
- OPENCV from OpenCV University
- Social Emotional Learning from IUCEE

## INTERESTS

- Initiating Things
- Attending Tech Events
- Organizing Events
- Leading Team
- Exploring New Technologies
- Singing

## LANGUAGES

- Telugu , Hindi , English

## PROFILE

As an individual, I thrive on initiating new endeavors and exploring uncharted territories. My passion for learning drives me to embrace emerging technologies, constantly expanding my skill set. Additionally, I excel in coordinating efforts, ensuring seamless collaboration among team members. Overall, I am results-oriented and committed to making a meaningful impact

## SKILLS

- **Programming Skills :** Python , Java , C , R , SQL , HTML , CSS ,Data Structures & Algorithms .
- **Technologies:** Artificial Intelligence, Machine Learning, Deep Learning, Natural Language Processing, Generative AI, Cloud Computing, Project Management and ETL Tools like SSIS etc.

## PROJECTS

- **SpeakEazy :-** A sign language based communication system which removes the barrier between dumb and deaf individuals Using **Deep Learning**
  - **Role :** TeamLead
  - **Tools and Technologies :** Mediapipe , LSTM , CNN , Tensor Flow , Computer Vision , scikit-learn , pyaudio , Streamlit etc.
- **Agent Loki 🦹:-** It's a '**GenAI Chat Agent**' for my portfolio, trained using a RAG approach on my resume data. This AI agent provides detailed responses about my professional background, serving as an interactive tool for recruiters to understand my profile better.
  - **Tools and Technologies:** Lyrz AI , RAG , Streamlit etc.
- **HelloGPT:-** A GPT model trained for taking a document as input and answering the questions regarding that input.
  - **Tools and Technologies :** Hugging Face, Tensorflow, Transformers, Streamlit etc.

## EXPERIENCE

- **Data Science Intern | BRAINOVISION SOLUTIONS PVT.LTD**  
JULY 2024 - PRESENT
  - > Preprocessed client data using **Pandas, Scikit- Learn, Numpy, Matplotlib** etc.
  - > Managed data for multiple clients with **ETL tools** like **SSIS**
- **Java Developer Intern | OASIS INFOBYTE**  
SEPTEMBER 2023 - OCTOBER 2023
  - > I worked on several tasks like , NUM Game, and Online Examination etc .