**Sai Kumar Gurram**

361 E Stewart St Apt 3D • Dayton, Ohio, 45409, USA • professional email address • phone number

Highly driven computer science engineer passionate about AI ethics and developing fair as well as transparent AI solutions. Solid entry-level skills in Python, web development and AI bias research. Seeking opportunities in contributing to innovations and develop expertise in data-driven solutions for impactful results.

EDUCATION

University of Dayton Dayton, Ohio, USA

**M.S., Computer Science Engineering** Expected December 2026

Swarma Bharathi Institute of Science and Technology Khammam, Telangana, India

**B.Tech, Computer Science Engineering** June 2024

RELEVANT COURSEWORK

Database Management System

Analysis framework

Web technologies

Machine Learning

RELATED EXPERIENCE

Attivo company Hyderabad, Telangana, India

**Data Analyst - Internship** June 2024 – September 2024

* Analyzed and created data and web page using frameworks.
* Forged proficiency in building and maintaining network infrastructures while ensuring optimal performance and security.
* Generated and presented findings effectively using Python, SQL and power BI.

Amazon Hyderabad, Telangana, India

**Webpage Development Intern** January 2024 – May 2024

* Architected and developed dashboards for data visualization.
* Fabricated new components for advancing the user’s experience.

PROJECT EXPERIENCE

Swarma Bharathi Institute of Science and Technology Khammam, Telangana, India

**Self-learning and health status analysis** January 2024 – June 2024

* This health status of core system needs to be analyzed efficiently in order to ensure high reliability and timely Error recovery.

Swarma Bharathi Institute of Science and Technology Khammam, Telangana, India

**The criminal detection** January 2024 – June 2024

* Created and coded a system which recognizes the criminal based on face recognition and past records.

ACTIVITIES

AWS Certified in cloud computing fundamentals, **Participant** January 2024

INFOSYS Springboard, **Python Beginner** December 2023

SKILLS

Technical**:** Python, SQL, Power BI, AWS, Tableau, HTML, CSS, Flask

Languages**:** Fluency in Telegu, Hindi and English.