

# Adithya Sai Srinivas

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Motivated and adaptable Computer Science Engineering student with a strong passion for learning and problem-solving. Possessing solid skills in cybersecurity practices and web development technologies, I am keenly interested in Open Source Intelligence (OSINT) . Known for strong collaboration and leadership abilities, I excel in driving project success effectively.

## TECHNICAL SKILLS

- PYTHON
- C/C++
- OOPS
- UI/UX
- DATA STRUCTURES
- KALI LINUX
- NETWORK SECURITY
- BLENDER 3D
- DBMS

## PROFESSIONAL EXPERIENCE

### Heptagon Technologies Private Limited

#### Backend Development Intern

Aug 2023

Developed and implemented a streamlined process for gathering business requirements, reducing project delivery time by 15%. Developed and implemented a standardised reporting framework, resulting in improved visibility of key performance metrics and enabling data-driven decision-making at all levels of the organisation.

### EMIGLITZ TECHNOLOGIES

#### IOT and HomeAutomation Intern

Aug 2023

Assisted project managers in planning and executing various projects, ensuring adherence to project timelines and deliverables. Monitored project budgets, tracked expenses, and prepared financial reports to ensure cost-effectiveness and adherence to financial guidelines.

## FREELANCE WORKS

### BLENDER 3D Animator And Video Editor

July 2020 - Jan 2022

Prepared and served a variety of beverages with precision and creativity, consistently meeting or exceeding quality standards, and receiving compliments for latte art and presentation.

## EDUCATION

### Bachelor of Engineering Expected May- 2025

Major: Computer Science

Coimbatore Institute Of Technology

### 12th Grade March-2021

GD Matric Higher Secondary School -Coimbatore

## PROJECTS

### Blood Bank Database Management System 2022

Tech stack:Php,Html,Css,SQL

### RealTime DeepFake Detection (Ongoing)

Tech stack:HTML,CSS,Python,CNN,RNN

Our four-member team is developing a Real-time Deepfake Detection System. This system aims to detect deepfake videos in real-time, addressing concerns about misinformation and media manipulation. By leveraging various Machine Learning Algorithms we are trying to provide a solution to this rising threat.

## LANGUAGES KNOWN

English

Tamil

Hindi

German