

SAI MAHESH MARPU

Student

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EDUCATION

B-Tech | Amrita Vishwa Vidyapeetham, Chennai

Oct 2021 - Pursuing

CGPA:8.99

SKILLS

PROGRAMMING LANGUAGES : C, C++, JAVA(BASICS,OOPS)

WEB TECHNOLOGIES : HTML, CSS, JS

DATABASE & API : MYSQL, FLASK

PROJECT BUILDING : PYTHON, ANDRIOD, REACT JS

INTERNSHIPS

Java Developer Intern | Oasis Infobyte, Remote

Aug 2023 - Sep 2023

Visualized strategic Railway Reservation system.
Devised Java-powered ATM Counting Precision.
Commanded Java brilliance in Binary Search Game In 5 Chances.

Ethical Hacking Intern | Corizo, Remote

Jun 2023 - Aug 2023

Devised advanced cyber vulnerability simulations expediently within a timeframe of 2 months.
Utilized key hacking tools for network security, demonstrating proficiency in handling over 3 different tools.
Unified efforts, diagnosing and neutralizing threats, and worked on 2 projects.

Web development Intern | Oasis Infobyte

Jun 2023 - Aug 2023

Tripled web mastery, crafting an exceptional portfolio.
Conceptualized a comprehensive web 3-scaled temperature calculator.
Conceived cybersecurity-centric ad page ingeniously.m

PROJECTS

Paywave

Jun 2023 - Nov 2023

- Pioneered seamless security integration for PayWave With 5-level Verification.
- Initiated avant-garde QR authentication revolution with 2 Frameworks.
- Forged Python-crafted adaptive payment marvel with 95% Precision.
- Mastered impressive accuracy of 97% and precision.

CREADSPOT

Jun 2023 - Nov 2023

- Engineered a 96% accurate cybersecurity bot.
- Innovated secure communication with advanced 6 ML algorithms.
- Organized robust cybersecurity with Python and React JS.
- Implemented 6 detection mechanisms and elevated awareness.

InfoIntegrity Pro

Jun 2023 - Nov 2023

- Invented InfoIntegrity Pro, a news veracity validator.
- Verified multilingual news authenticity through URL With 2 datasets CrossValidation.

- Scrapped headlines, evaluated with 98% accuracy.
- Leveraged HTML, CSS, and 3.js for implementation, Innovated experiments on Indian fake news.

Charmer

Jan 2023 - Apr 2023

- Developed Charmer, a 3-moduled multimedia image-processing app.
- Conducted 5 modules i.e. image encryption, age, and emotion detection.
- Galvanized with 3 tools i.e. Flask, React JS, and Python Prowess.
- Achieved a remarkable 98% accuracy in experiments.

CERTIFICATIONS

Azure AI Fundamentals: Explore decision support at Microsoft	Dec 2023 - Dec 2023
Introduction to Hadoop at Great learning	Oct 2022 - Nov 2022
Azure AI Fundamentals: Explore natural language processing at Microsoft	Aug 2023 - Aug 2023
AI-900 at Microsoft	Jul 2023 - Aug 2023
Essentials of power BI at Microsoft	Jul 2023 - Jul 2023
Introduction to Cybersecurity at CISCO	May 2023 - Jun 2023
Blockchain basics at Coursera	May 2023 - Jun 2023
Certification of DSA with Java at Apna collage	Jul 2022 - May 2023