Rasamsetty Hemanth

Full Stack | Cybersecurity

SUMMARY

I'm Rasamsetty Hemanth, a passionate tech enthusiast specializing in website development, cybersecurity, and no-code application creation. I thrive on experimenting with new technologies, embracing innovative ideas, and learning from every experience. With a developer account on the Play Console, I've published apps and actively participated in numerous internships, hackathons, and tech workshops. My notable project, True-Profile — a fake profile detection system — currently has a prototype and is in the patent application phase. I'm constantly inspired by the rapid advancements in Al and remain committed to adapting to emerging tech trends.

SKILLS

LANGUAGES

C, Python, JavaScript, Bash

Tools

Git, Linux, Windows, Metasploit, Kali Linux, Wireshark, Burp Suite, , NMAP, Flutter Flow

Frame Work

Django

Technology

HTML, CSS, MySQL, Google Firebase, REST API

EDUCATION

Bachelor of Technology - BTech

CGPA **7.74** / 10

Higher Secondary Education

Narayana Junior College - India

= 01/2020 - 04/2022

Percentage **67.5** / 100

Secondary School Leaving Certificate

Oxford IIT Public School

m 07/2014 - 04/2020

Percentage 99 / 100

LANGUAGES KNOWN

English, Telugu

ACHIEVEMENTS



Hackathons Participation

Participated in hackathons like Smart India Hackathon and T-Hub.

EXPERIENCE

Full Stack Developer

Innovarsity

A company focused on innovative educational solutions

 Built responsive web apps, increased UX engagement by 20%, you can view my offer letter, View Project Here.

Freelance App Developer

Developed and published applications featuring API integrations and Firebase Authentication.

PROJECTS

Echo Room

Built a real-time chat platform using Django. Features include user authentication, chat room creation, message exchange, profile updates, and profile search. <u>S Live Demo GitHub</u>

Skills: HTML, CSS, JavaScript, Django, SQL (PostgreSQL), Git

Clean Eats

Designed and developed a responsive website for ordering healthy meals online. <u>Ordick to View Project</u>

Skills: HTML, CSS, JavaScript, Django, SQL (PostgreSQL)

Health Bot - Personal Health Assistant Chatbot

Built an Al-powered chatbot that provides health-related guidance including disease info, diet plans, exercise suggestions through NLP. Ocick to View Project

Skills: HTML, CSS, JavaScript, Flutter, NLP, Al Integration

PUBLICATIONS

Secure Identity Verification by using True-Profile Detection

IJSDR

Rasamsetty Hemanth / Rasamsetty Bulli Babu

<u>True-Profile</u> is an app that verifies social media users using facial recognition, and phone number verification to detect fake profiles and allow only verified users to chat securely.

CERTIFICATION

Full Stack Development

By Blackbugs

Cybersecurity

By EduSkills, PaloAlto

Al Fundamentals (IBM)

By IBM

AWS Cloud Practitioner, AWS Machine Learning – Foundational

By AWS(Cloud), By AWS (ML)