THOTA VENKATA SAI SAMHITH

📍 NELLORE, INDIA 524201

📞 +91 9494075580

✉️ samhithsam123@gmail.com

🔗 https://www.linkedin.com/in/t-v-s-samhith-222794274/

🔗 https://github.com/TVSSAMHITH

SUMMARY

Dedicated and versatile technology enthusiast with a strong foundation in computer science and a passion for cybersecurity. Experienced in web development, artificial intelligence, and full-stack projects, adept at utilizing a diverse skill set to contribute effectively to a variety of technical domains. Proven ability in web security, penetration testing, and bug hunting, with a keen eye for detail and a commitment to excellence.

Proficient in a variety of programming languages, including Python, C, C++, and Java, with hands-on experience in web technologies such as HTML, CSS, and JavaScript. Skilled in scripting languages like Bash and Shell scripting, showcasing the ability to automate tasks and enhance system efficiency.

Enthusiastically engaged in continuous learning and skill enhancement, evident through completion of diverse projects and numerous certifications. Adept at utilizing AngularJS, jQuery, and Bootstrap in web development projects. Committed to ethical hacking principles and actively participates in cybersecurity communities and competitions. Effective communicator with proficiency in English, Telugu, Hindi, and Tamil.

SKILLS

- Recordkeeping
- Report Writing
- Analytics
- Research
- Web Security
- Web Penetration Testing
- BugHunting
- Computer Networking
- Linux,Unix Operating Systems
- Programming
- Web Technologies: AngularJS, Jquery, Bootstrap
- CSS
- Scripting
- Bash Scripting
- Shell Scripting

- Javascript
- HTML
- SQL
- Databases - Mysql,MongoDB and Oracle
- Programming Languages
- Code Writing
- Python
- C and C++
- Java and Advanced Java Programming
- Linux Environments
- Virtualization
- Artificial Intelligence Modules - Keras, Tensorflow, Numpy etc..
- Photoshop and VideoEditing
- Compiler Designing
- Code Optimization

EXPERIENCE

INTERN, 12/2023 - 01/2024
Bharat, CHENNAI, INDIA
- Completed Projects Related to WebDevelopment
- Projects Like:-
1.Login Pages
2.Registration Form
3.Blogging Website
4.Money Tracking WebApp

INTERN, 12/2023 - 12/2023
CODSOFT, CHENNAI, INDIA
- COMPLTED PROJECTS RELATED TO ARTIFICAL INTELLIGENCE.
- USING PYTORCH,NUMPY,TENSORFLOW,KERAS etc..
- I HAVE DID PROJECTS LIKE :-
1.CHATBOT WITH RULE-BASED RESPONSES.
2.TIC-TAC-TOE AI.
3.IMAGE CAPTIONING.
4.RECOMMENDATION SYSTEM.
5.FACE DETECTION AND RECOGNITION.

INTERN, 11/2023 - 12/2023
CODERSCAVE, CHENNAI, INDIA
- COMPLETED PROJECTS RELATED TO FULLSTACK DEVELOPMENT
- PROJECTS LIKE :-
1. Netflix cloned page project.
2.An Online Code Editor for HTML, CSS, and JS, all built with HTML, CSS, and JavaScript!
3.rock paper scissors game.

INTERN, 10/2023 - 11/2023
INTERNPE, CHENNAI, INDIA
- DEVELOPED PROJECTS RELATED TO JAVA PROGRAMMING.
- PROJECTS LIKE :- Rock Paper Scissor game.

EDUCATION AND TRAINING

NARAYANA ENGLISH MEDIUM HIGH SCHOOL, KAVALI ,NELLORE, 03/2020
Secondary Education: A.P BOARD EDUACTION

SREE CHAITANYA JUNIOR COLLEGE, NELLORE, 06/2022
Higher Secondary Education: MPC(MATHS,PHYSICS AND CHEMISTRY)

R.M.D ENGINEERING COLLEGE, CHENNAI
Bachelor of Engineering: Computer Science

ACTIVITIES AND HONORS

- Participated in BugHunting Programs Conducted by Google.
- Participated in Technology Awareness Programs.
- Active Participation in Hack the Box Platform
- Participation in Capture the flags Competitions

ACCOMPLISHMENTS

- Achieved Google Ethical Hacking Certificate Badge.
- Completed Certificates related to Penetration Testing.
- Development of Cybersecurity Tools Related to Network Scanning.

CERTIFICATIONS

- Assets, Threats, and Vulnerabilities
- Automate Cybersecurity Tasks with Python
- Connect and Protect Networks and Network
- Coursera Foundations of Cybersecurity
- Google Cybersecurity Certificate Badge
- Play It Safe Manage Security Risks
- Put It to Work Prepare for Cybersecurity Jobs
- Sound the Alarm Detection and Response
- Tools of the Trade Linux and SQL
- Ethical Hacker ProxyChains & Enumeration
- Ethical Hacker Scanning
- Ethical Hacking Concepts
- Ethical Hacking 101
- Ethical Hacking for Beginners
- Fundamentals of Information Security
- Introduction to Binary Trees & Sorting
- Internet of Things Foundation Certification
- Internet of Things 101
- Internet of Things 201

LANGUAGES

Telugu: First Language

English:	C1	**Hindi:**	A1
Advanced (C1)		Beginner	
Tamil:	A1		
Beginner			