Sachin S

Coimbatore, Tamilnadu, India | sachinselvaraju601@gmail.com

LINKS

PROFILE

Developer with expertise in AI-driven Security, combining experience as a VAPT tester in a Startup Environment. Developed projects `
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that showcase my strong skills in data analysis, machine learning, and cybersecurity.

EDUCATION

Jun 2023 - May 2025

Master's in Data Analytics, Christ University   Bengaluru, KA, India

Cumulative GPA - 3.4/4.0

Key Skills Developed

Advanced Statistical Analysis, Predictive Modeling, Machine Learning, Natural Language Processing (NLP), Artificial Intelligence Algorithms

Jun 2020 - May 2023

Bachelor of Computer Science, PSGCAS   Coimbatore, TN, India

Cumulative GPA - 8.0/10

Key Skills Developed

Statistics, Mathematics, Python, R Programming, Data Analytics, Software Development, Networking and Operating Systems.

EMPLOYMENT HISTORY

April 2025 - Present

Python Developer, Utsaha Technologies

- Currently working in Software development with a strong focus on AI-integrated system development and data migration solutions.

Dec 2024 - Mar 2025

VAPT Intern, CYRAACS - Bangalore

- Conduct comprehensive Vulnerability Assessment and Penetration Testing (VAPT) of IT infrastructure, identifying and mitigating vulnerabilities in servers, networks, and cloud platforms using tools like Nessus Expert, Nmap, Metasploit, and Burp Suite.

May 2023 - Dec 2023

Python Developer, Atmega Software Technologies

- Developed and maintained Django-based web applications with integrated machine learning backends to support intelligent, data-driven features.

CERTIFICATIONS

July 2024 - Nov 2024

Google Cybersecurity Professional   **Cred ID -** 0HYBS601PS68

- **Skills -** Python Programming, Security Information and Event Management (SIEM) tools, SQL, Linux, Intrusion Detection Systems (IDS)

Oct 2024 - July 2025	**Certified Ethical Hacker V13, EC-Council**
	• Currently working towards my CEH Master certification, focusing on advanced penetration testing, vulnerability assessments, and ethical hacking techniques.

SKILLS

Machine Learning	Python
SQL & NoSQL Databases	Vulnerability Assessment
Open-Source Intelligence	Penetration Testing

TECHNICAL ORGANIZATIONS & CONTRIBUTIONS

Feb 2021 - Dec 2021	**Chapter Leader, OWASP Erode**
	• Lead a cybersecurity community under the OWASP Organisation and conducted CyberAwareness and Training events online.
Nov 2021 - Nov 2022	**Co-Founder & OSINT Player, Tamil CTF**
	• Worked as core founder and OSINT player in international CTF team TamilCTF that hosted a major event in September 2022

LANGUAGES

Tamil - Native	Hindi - Conversational
English - Highly Proficient	