Suraj Sawant

suraj.sawant1108@gmail.com | https://surajsawant.in

To succeed in a culture of growth and excellence, acquire a position that will allow me to grow professionally. Also, contribute to the achievement of both organizational and personal goals.

Education

NBN Sinhgad School of Engineering, Pune

CGPA-8.02

B.E Information Technology

2019 - 2023

Sinhagd College of Arts, Science & Commerce, Pune

65.69%

12TH HSC

2017-2019

Silver Crest School, Pune

82.8%

 $10^{TH}\,SSC$

2017

Internships

NTRDC Project Intern

Sept 2021-Jan 2022

Crime Free Bharat

- Worked with Cyber Security, Web-Security & Digital forensics department.
- VAPT on Web Applications
- Conducting Malware Analysis in Test Environments
- Documenting the findings

Security Analyst Intern

July 2021-Oct 2021

Com Expo Cyber Security Foundation

- Conducted Vulnerability assessments and Penetration tests on Client Websites
- Documentation of recent Security Incidents and CVE's
- Creating Reports of the findings

Projects

Static & Dynamic Malware Analysis | PE Studio, Proc Mon, Reg Shot

- Created isolated virtual environment for testing.
- Conducted a Static, Dynamic, and Behavioral analysis of a Malware sample
- Documented the findings

Malicious Application Detection in Windows using SVM Algorithm | Python, ML

- Developed a system to detect malicious applications in Windows using SVM algorithm.
- Collected and analyzed a diverse dataset of benign and malicious applications to train the model.
- Implemented feature extraction techniques.
- Utilized SVM to classify as either benign or malicious.

Certifications

CEH Practical Organization: EC-Council

Successfully obtained CEH Practical certification, showcasing expertise in ethical hacking, penetration testing, and securing computer systems. Proficient in employing cutting-edge tools and frameworks to simulate real-world cyber threats and enhance cybersecurity defenses.

Achievements

- Received Hall of Thanks from cyberstartupobservatory.com for finding a Security Bug
- Received Acknowledgement from US Department of States for finding a Security Bug
- Received Hall of fame from Wageningen University, Netherlands for finding a security bug in their website

<u>Languages</u>		
English, Hindi, Marathi		