**SIDDHARTH BOSE**

**EDUCATION**

* **B.Tech** **Cybersecurity**

**CGPA – 9.32 / 10**

Amrita Vishwa Vidyapeetham

* **B.E** **Computer Science and Engineering**

**CGPA – 8.32 / 10**

Xavier Institute of Engineering

* **Class 12** – 95.33%

Institution:

* **Class 10** – 99%

Institution:

**TECHNICAL INTERESTS**

Computer Networks, Ethical Hacking

**PROJECTS**

**Android Malware Detection Using Machine Learning (Defensedroid)** Created a Malware detecting Android App by implementing an LSTM model

**CMSPY Web CMS Reconnaissance tool (ongoing)**   
Implemented a command line based CMS detection and bruteforcing tool.

**TECHNICAL SKILLS**

Burp Suite, Computer Networks, Splunk, WAPT, Wireshark, Security Onion

**INTERNSHIP**

**Ethical Edufabrica   
Cyber Security Intern**• Led a 1 month project based internship and demonstrated my skills and knowledge through Hack The Box.

**CERTIFICATIONS**

**EC-Council : Certified Ethical Hacker (CEH)**

Cleared the CEH Exam with a score of 98.4%

**Microsoft : SC - 200 - Microsoft Security Operations Associate**

Learned and understood the basics of Windows software security essentials

**LANGUAGES**

English, Hindi

**EXTRA CURRICULAR ACTIVITIES**

**Bug Bounties, RDPs, and Tech Assessments**   
Miscellaneous   
• Taken part in many RDPs and successfully reported various bugs to 25+ organisations and have been acknowledged by NCIIPC, VMware, Opera, Capgemini, ANZ, etc., and conducted