Roshan Ali Shaik

Cyber Security Enthusiast | Bug Bounty Hunter

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SOCIAL LINKS

 github.com/RoshanAli339
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M CyberKnight339

EDUCATION

R.V.R & J.C COLLEGE OF ENGG.

B.TECH IN COMPUTER SCIENCE AND ENGG.
Currently pursuing | Guntur, India
Cum. GPA : 9.3 / 10.0

JUPITER JUNIOR COLLEGE

CLASS XII
May 2021 | Guntur, India
96.7%

LOYOLA PUBLIC SCHOOL

CLASS X
April 2019 | Guntur, India
85%

SKILLS

- Manual Web VAPT
- Network VAPT
- Compliance
- Reporting & Documentation

TOOLS

CYBER SECURITY

- Kali Linux
- Parrot OS
- Wire Shark
- NMAP
- Metasploit
- BurpSuite

CERTIFICATIONS

- Google Cyber Security Professional
- Programming in Java, NPTEL
- Computer Networks & Internet Protocol, NPTEL
- Programming, Data Structure & Algorithms, NPTEL
- Problem Solving through Programming in C, NPTEL

ABOUT

Cyber Security enthusiast actively pursuing BTech in Computer Science with hands-on experience in bug bounty hunting. Proficient in vulnerability assessment, penetration testing, and network security.

EXPERIENCE

CYBERSAPIENS | RED TEAM INTERN

Jan 2023 - Jul 2023 | Guntur, India

- Prepared extensive research on emerging web security threats and vulnerabilities to stay up-to-date with the latest trends.
- Conducted comprehensive penetration testing on web applications, successfully identifying and mitigating critical vulnerabilities including SQL injection, XSS, CSRF and more.
- Prepared comprehensive reports detailing vulnerabilities, their potential impact, and recommended mitigation measures.
- Engaged in ethical hacking activities to uncover security weaknesses and provide actionable insights for improvement.
- Conducted penetration tests to assess the resilience of web applications and networks against potential attacks.

PROJECTS

CHILD LOCATION SAFETY

- An IoT based child safety device to monitor his/her location.
- An android application built using Flutter to quickly check the child location.
- A full stack MERN (MySQL, Express JS, ReactJS, NodeJS) web application to store, manage and analyze the location details of the IoT device.

NSE WEB SCRAPER

- Scraping live data from the National Stock Exchange India website
- Visualize live data in form of graphs and tables using polyplot and pandas
- Price prediction of stock prizes using Facebook prophet module.

ACHIEVEMENTS

- Awarded **Intern of the Month** at *CyberSapiens*, during my internship for the month of February 2023.
- Awarded **NPTEL Discipline Star** under Computer Science discipline.
- Secured 1st place in *Informatrix Coding Contest*, conducted at R.V.R & J.C College of Engineering in November 2023.
- Achieved 1st place in *Digital Detective*, a debugging contest conducted at VVIT in August 2023.
- Ranked 2nd place in *CodeWiz Python Coding Contest* conducted at R.V.R & J.C College of Engineering in July 2022.

ACTIVITIES

- Attended the 2-day workshop on Ethical Hacking by Remarkskill and E-cell IIT Hyderabad.
- Presented a working model on Web Scraper of NSE India using Python on Engineers Day 2023, at R.V.R & JC COLLEGE OF ENGG.
- Participated in **Udvikash** 24 hours Hackathon, organized by Institude Innovation Cell of R.V.R & J.C COLLEGE OF ENGINEERING.