

# Roshan Ali Shaik

Cyber Security Enthusiast | Bug Bounty Hunter  
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## SOCIAL LINKS

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## 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

### CYBER SECURITY

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

### PROGRAMMING

- Java • C programming • C++ • Python
- HTML5 • CSS3 • JS • PHP

### SOFT SKILLS

- Leadership • Communication
- Organizational skills • Problem Solving
- Decision Making

## TOOLS

- 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 pyplot and pandas
- Price prediction of stock prizes using Facebook prophet module.

## LEADERSHIP EXPERIENCE

- Serving as the Chair, leading initiatives and have successfully organized **TECHNIZEN**, a two-day intercollegiate event, attracting 1300 participants from 15 different institutions.
- Organized **MEDHANVESH**, an aptitude test under the ISTE Student Chapter of our institute as one of the chief organizers, attracting 1500 participants.

## 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 1<sup>st</sup> place in **Informatrix Coding Contest**, conducted at R.V.R & J.C College of Engineering in November 2023.
- Achieved 1<sup>st</sup> place in **Digital Detective**, a debugging contest conducted at VVIT in August 2023.
- Ranked 2<sup>nd</sup> place in **CodeWiz Python Coding Contest** conducted at R.V.R & J.C College of Engineering in July 2022.

## ACTIVITIES

- Participated in **Udvikash** 24 hours Hackathon, organized by Institute Innovation Cell of R.V.R & J.C COLLEGE OF ENGINEERING.