CHAPALA SAI **SOWMYA**

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CYBER SECURITY SPECIALISED STUDENT

SUMMARY

An cyber security developer and also ethical hacker with a strong interest in projects that require both conceptual and analytical thinking. Fully-committed to designing and developing innovative security-based materials that users will love. Always eager to learn more tricks from superiors and colleagues-regardless of the industry they're working in.

WORK

EXPERIENCE

PROGRESSIVE

DEC 2019 -

MARCH 2020

Brand Ambassador

Working on brand activation campaigns in charity division. I worked as official fund raiser for plan India.

ACQUISORY RISK CONSULTANCY

PVT LTD

JULY 2019 -

SEP 2019

Analyst

Vulnerability assessment and penetration testing on client applications, Apk's and apps using kali linux, burpsuite and OWASP top 10 so that we can check all the vulnerabilities and report it to them.

ACQUISORY RISK CONSULTANCY

PVT LTD

JAN 2019 -

JULY 2019

Intern- Security Analyst

working on client side for testing their web applications, mobile apps and APK'S for security vulnerabilities and reporting it to them, so that they can cover the security vulnerabilities and launch their applications.

TBS PLANET

AUG 2018 -

SEP 2018

Content Writing Intern

I have to convert the given PDF into Telugu for its publishing.

NEARBUY(VIRTUAL

AUG 2016 -

SEP 2016

Student Ambassador

The work includes with social media marketing and digital marketing. I enjoyed the internship and was in top 200 among so many people.

EDUCATION

NIIT UNIVERSITY

JULY 2015 -

OCT 2019

B.Tech (Computer Science)

- Graduated with 6.67 GPA
- Received Merit Scholar ship in University based on 10th and 12th percentage.

NARAYANA JUNIOR COLLEGE

JUNE 2013 -

MAY 2015

High School

- Graduated in Top 92.6% of Class
- Majored in Math's, Physics and Chemistry

GEETANJALI OLYMPIAD HIGH

SCHOOL

JULY 2012 -

APRIL 2013

10th Class

GPA: 9.5/10

• NU-WiFi to increase throughput

In this project, we analyzed the problems faced by NU regarding internet and tried to solve their problems and also tried to increase the overall throughput.

• High secured Zone using different Protocols

In this project, we have designed a network module in Cisco Packet tracer using different protocols like RIP, EIGRP and BGP and then performing the attacks and also providing security.

• Port scan detection

This project gives the configuration of system to router, router to switches and also lets you to know whether any unknown person enters into the organization. We have used cisco packet tracer for that.

• medi-DROP

This was the project which makes finding of blood in emergency cases. It's mainly a user friendly website where user can easily find the donor's location.

• Online grocery store database

This project has the data of all the groceries of the market and gives us the Total price of the all the groceries which we have bought. The data entry was done in MONGODB.

• Collage database management system

This project gives you the information of every student information includes marks, gatepasses, project proposals. The student data entry was done with the help of MYSQL IDE.

• Hotel deal finder based on reviews

This project gives you the best rated hotel in our nearby location. Used spring mvc and mysql database and so other Google APIs.

• Vividha paintings

This was the online website in which we can find various kinds of paintings for sale.

| SKILLS | | |
|--------------------------------------|-------------------|--------------------------------|
| CCNA/CCNP- ROUTING & SWITCHING | • • • • • • • • | NETBEANS IDE |
| MYSQL | • • • • • • • • • | JAVA PROGRAMMING |
| HTML & CSS | • • • • • • • • • | JAVASCRIPT ••••••• |
| MS-OFFICE | • • • • • • • • • | OWASP TOP 10 |
| KALI LINUX | •••••• | PENETRATION TESTING |
| MATHEMATICS | •••••• | MARKETING •••••• |
| BURPSUITE | • • • • • • • • • | METASPOILT • • • • • • • • • • |
| NESSUS | •••••• | ACUNETIX |
| NMAP | ••••• | |

ACCOMPLISHM

ENTS

- I have scored 80% in IASO and 93.3% in IASO which was conducted by IAAMS(Integral Association of Amateur Mathematicians and Scientists) in 2010
- I have achieved State rank "12" in CV Raman State level talent search examination conducted by Suchirindia Foundation in 2010.
- I was ranked among top 50 in 21st Inter State Competition- 2010, conducted by Ramanujan Mathematics Library.
- I have participated in 11th NCO(National Cyber Olympiad), in which I got the State rank "343".

LANGUAGES

- English
- Hindi
- Telugu

INTERESTS

- Playing Badminton
- Playing Indoor Games
- Listening to Music
- Travelling
- Gardening