## **ANIRUDH C M**

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# **Experience:**

# Cyber Security Intern | SmardEd :

Learnt about Cyber security threats, Network security, cryptography, cloud security, IOT security,
Forensics in cyber security and more also had practical experience.

# • Cyber Security Intern | Verzeo:

- o Learnt about Computer networking, Python programming and Network security.
- Researched on cybersecurity threats

# • Hackathon | Mysore Maharaja Institute of Technology:

- All India National Hackathon conducted by MIT Mysore
- o Hands on experience on Hacking databases and OS

#### **Education:**

Computer Science & Engineering | Sri Siddhartha Institute of Technology, Tumkur
CGPA: 7.2

XII | Chethana Vidya Mandira, Tumkur

70%

#### **TECHNICAL SKILLS:**

- Frontend HTML, CSS, JavaScript
- Backend Node.js, Java, php
- **DevOps** Docker, AWS
- Database mySQL, OracleSQL
- Languages Python, C , C++
- Cyber Security, DSA.

#### **PROJECTS:**

#### Question paper difficulty calculator:

 This project will extract the text from a question paper in pdf form and recognize the blooms level within that extracted text and based on the blooms level It will give the difficulty level. I have used
Python programming language to build this project. I have also used Pypdf2 library to extract text from pdf.

# • Online Document collector:

- One stop solution for all the messy documents. This website will collect and organize all of your Documents in one place.
- Wrote frontend and backend code for this website additionally worked on the security of the website making sure that the passwords are hashed and the collected data is safe.

# Online voting system :

- Built backend, database for this website, Additionally worked on Automation and security.
- Automated unique ID and Password generation, Automated accurate results, Hashed the passwords, made sure that the voter can access the website only during the time of election

## Mini Hacking tool:

- This tool is written using python and libraries like subprocess, pypdf2. This hacking tool can perform the following features: Encrypt, Decrypt, Generate random password, Extract wifi passwords, PDF password cracker, Zip file password cracker, Password list Generator.
- o For cracking the passwords I have used Brute force attack