

**Technical Skills:** Java, OOPS, SQL,OWASP TOP-10, VAPT,CTF Player,Burp-suite,Nmap ,NESSUS,OSINT, Wireshark ,Metasploit, Bash React.js,Solidity,Hardhat,Web3.js,Truffle,Slither, Mythrill, Ganache,IPFS,Cryptography, Bug Hunting.

## Certification:

- Certified Blockchain Developer, Blockchain Council.
- Ethical Hacking / Penetration Testing and Bug Bounty Hunting Course. Hacktify Cyber Security, UDEMY
- Ethical Hacking / Penetration Testing and Bug Bounty Hunting Course v2.0.Hacktify Cyber Security, UDEMY
- Bug Bounty:The Ultimate Guide to Hunt Account Takeover(2023), Udemy.

EDUCATION			
Board	Tenure	Educational institution	CGPA/Percentage
B. Tech (CSE)	Jun 2020 –Ongoing	VELLORE INSTITUTE OF TECHNOLOGY,Bhopal	8.26/10
Class XII(JAC)	May 2019	Giriwar Inter College, Daltonganj	67.4%
Class X(CBSE)	May 2017	MK DAV Public School, Daltonganj	9.6/10

ACADEMIC PROJECTS	
Cyber Security	<ul style="list-style-type: none"> <li>▪ <b>Technical Research Paper</b></li> <li>- Description: Blockchain Based Authentication system solution for webapps.</li> </ul>
Cyber Security	<ul style="list-style-type: none"> <li>▪ <b>Research on Enhancing WBAN Security using Blockchain and DVSSA (Jan 22– May 22)</b></li> <li>- Description: Enhancing WBAN security.</li> <li>- Technology: Python, Blockchain , Cryptography, DSC</li> <li>- Team Project: 4 Members</li> <li>- Role:Developer &amp; Researcher</li> <li>- Link and Results: Appreciation by TCS industrialist.</li> </ul>
Blockchain	<ul style="list-style-type: none"> <li>▪ <b>BlockDrop(Logistics Management Website using Blockchain)</b></li> <li>- Description: A Decentralized End to End Logistics Web-App(DApp) that stores the location of the product at every freight hub to the Blockchain.</li> <li>- Technology: 1)Front-end:- HTML,CSS,JAVASCRIPT 2)Back-end:- MySQL, PHP, j-Query, Javascript 3)Blockchain:- Ethereum Solidity Smart Contract ,Web3JSLibrary, Ganache, Xampp,Metamask</li> </ul>

INTERNSHIP EXPERIENCE	
GPCSSI, Gurugram Police Jun 21 – Jul 21	<ul style="list-style-type: none"> <li>▪ <b>Cyber Security Intern:</b></li> <li>- Assignment was to learn about various cyber crimes and various ways to mitigate them .</li> </ul>
Blockchain Council Ongoing	<ul style="list-style-type: none"> <li>▪ <b>Blockchain Intern R&amp;D</b></li> <li>- Research about various Blockchain protocols,technologies and developing, testing them.</li> </ul>

EXTRA-CURRICULARS AND ACHIEVEMENTS	
Achievements	<ul style="list-style-type: none"> <li>▪ Recognized &amp; Rewarded by UPSTOX, Achmea.nl for finding bug in their system.</li> <li>▪ Recognized &amp; Acknowledged by Indian Govt, Groww, BlinkIt, ByBit, Cleartrip for finding bugs in their system.</li> </ul>
Responsibilities	<ul style="list-style-type: none"> <li>▪ Core Member, VIT Media Team.</li> <li>▪ Core Member of CVE Team VIT Bhopal.</li> <li>▪ Member Technical Team, CyVIT'21 Annual Cybersecurtiy Conclave, VIT Bhopal.</li> <li>▪ Director Of Photography, AdvITYa Media Team (Inter University Techno-Cultural Festival), Mar 18 - Mar 22</li> <li>5K+ footfall, Rs. 3 Lakh Budget</li> </ul>

Hackathon's	
SERB-INAE 2022 HACKATHON Jadavpur University SEP-22	<ul style="list-style-type: none"> <li>▪ <b>National Runner UP under Cyber Security Thematic Area(Prize 50k).</b></li> <li>-Description: Authorization Access control based on user profile.</li> <li>- Technology: EJS,Node.JS,MongoDB,CSS</li> <li>- Team Project: 3 Members</li> <li>- Role: Leader and Full Stack Developer</li> </ul>

**PLI BLOCKATHON  
INDIA'22 FIANALIST  
SATYABHAMA  
UNIVERSITY  
SEP-22**

▪ **National Finalist (Prize 25k).**

- Description:NFT Based warranty system.
- Technology: React.JS,Node.JS,MongoDB,Solidity,web3.js,XDC Testnet
- Team Project: 3 Members
- Role: Leader , Frontend & Blockchain Developer