Email: shivam.kumarcyber2020@gmail.com

Phone: +91 7250602842

[linkedin](https://www.linkedin.com/in/shivam-kumar-a5b0a1212/" \o "Click here )

**SHIVAM KUMAR**

I am a Cyber Security Enthusiast and My goal is to Become a Cyber Expert.

**Skills:**   
Technical: Java, Linux, Cyber security,Nmap, Wireshark, HTML, SQL, ethical hacking, Networking.

Non-Technical: Fast learner, Work Ethic, Canva Editing, Hard-working, Dedicated, Technical Writing, Photo Editing, gym.

Certification: Microsoft Certified: Security Operations Analyst Associate(sc-200)

|  |  |  |  |
| --- | --- | --- | --- |
| **EDUCATION** | | | |
| **Board** | **Tenure** | **Educational institution** | **CGPA/Percentage** |
| B. Tech (CSE) | Oct 2020 –Ongoing | Vellore Institute of Technology, Bhopal | 8.22 CGPA |
| Class XII | May 2020 | PARAMOUNT ACADEMY SILOUT BIMAL MUZAFFARPUR, Bihar | 68.2 % |
| Class X | May 2018 | AQULEEMA HIGH SCHOOL CHAINPUR BANGRA MUZAFFARPUR, Bihar | 72.2% |

|  |  |
| --- | --- |
| **Internship Experience** | |
| Security Domain | * **Information Security Administrator [Company link](https://virtuallytestingfoundation.org/" \o "click here )**    + **Date:-** sept 2022 - Nov 2022   + **Skill**: - Foundations of Operationalizing MITRE ATT&CK, Splunk OSINT(open source intelligence),Network Security,endpoint security, practical ethical hacking, kubernetes, Virtualization, Cloud Foundations. * **Cyber Security Intern [Company link](https://www.1stop.ai/" \o "click here )**   + **Date:-** mar 2022 - may 2022   + **Description**: worked on project related to Exploiting Server vulnerability and system hacking etc. * **Ethical Hacking Intern [Company link](https://verzeo.com/" \o "click here )**   + **Date:-** jun 2021 - july 2021   + **Description:** Work on Cyber Security major and minor live project.   + **Skill:** CEH |

|  |  |
| --- | --- |
| **ACADEMIC PROJECTS** | |
| Security Domain | * **Research Paper**   + **Topic**: A Novel Confidentiality and Authentication mechanisms for Secure Data Storage and Retrieval in Cloud   + **Project:** For Cyber Clinic project in university   + **Role**: Technical * **User based authentication system**    + **Description**: Me and my team members work with this project. This project is basically focused on graphical password authentication on E-commerce websites so that we can avoid from various cyber attacks. * **NUMBER PLATE DETECTION BY GENERAL SURVEILLANCE CAMERAS**   + **Description**: Me and my team members work with this project. This project is basically focused on Number Plate Detection system by using general surveillance cameras to safe from cyber crime. |

|  |  |
| --- | --- |
| EXTRA-CURRICULARS | |
| Extracurricular | * Member of Nature & amp; Trekking Club * Gold medal Winner in advitya’23 sports fest |

|  |  |
| --- | --- |
| ADDITIONAL INFORMATION | |
| Hobbies | * Learning New thing, Writing blogs, going to gym, Cricket, Cooking, Listening to Music, Badminton |
| Languages | * English, Hindi |