**VENKATA PRAVEEN KUMAR TELLABATI**

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**PERSONAL STATEMENT**

To study Master and highly energetic and motivated information technology student, seeking further knowledge and skills in the cybersecurity space. I am intrigued and excited by this discipline's constantly evolving, fast-paced nature and the opportunity to contribute to society directly. With my natural curiosity and challenging the status quo attitude, I am confident that I will make the most out of the program.

**EDUCATION**

* Bachelor of Computer Science Engineering, Major in Cybersecurity, Parul University, Gujarat, India.
* Programming Proficiency in C, C++, HTML, CSS, JavaScript, MySQL, Linux Shell, and Python Languages.
* Relevant Coursework: Computational thinking and programming; Discrete Mathematical Structures; Software Engineering; Design & Analysis of Algorithms; Computer Networks; Systems and Network Security; Penetration Testing, Auditing, Cryptography & Ethical Hacking.

**PROJECTS**

* Implemented a compact blockchain-based voting system to enhance election security and transparency, ensuring tamper-resistant and verifiable voting records.
* Enhancing Network Security Through Threat Hunting
* Software and Firewall Rule Optimization Tools.
* Spearheaded the development of a job-finding web application utilizing C# as the primary programming language.
* Weather app Using HTML, CSS, and JavaScript.

**EXPERIENCE**

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| Intern in Edzu. | * Conducted various types of threats and vulnerabilities tests and assessments and created reports. * Reviewed test results and recommended security improvements that improve system integrity, availability, and security. |
| Intern at Teachnook | * Check for Vulnerabilities: Identify and understand possible security risks in systems. |

**CERTIFICATIONS**

* Vulnerability Manag- Qualys.
* Basics of Python– Infosys Springboard
* Mathematical Foundations for Cryptography – University of Colorado
* Introduction to Internet of Things - NPTEL
* Introduction to Cybersecurity Tools & Cyber Attacks - Coursera
* Cyber Security - Skillup