VICTOR ROY INJEY

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PROFILE LINKS: [LinkedIn](https://www.linkedin.com/in/victor-roy-139363250/) | [Github](https://github.com/injeyvictorroy) | [Hackerrank](https://www.hackerrank.com/profile/21A31A05B0) | [Leetcode](https://leetcode.com/u/21a31a05b0/)| [Codechef](https://www.codechef.com/users/victorroy19)

**OBJECTIVE**

* Motivated Computer Science Engineering student with strong skills in **Python, HTML, CSS, JavaScript, and SQL**, and certified as an **AWS Cloud Practitioner**. Seeking an entry-level software development or cloud-related role to apply technical expertise in building scalable applications and leveraging cloud technologies while contributing to organizational growth.

**EDUCATION**

|  |  |
| --- | --- |
| **PRAGATI ENGINEERING COLLEGE** | **2021-2025** |
| Bachelor Of Technology in (Specialization) |  |
| CGPA: 7.58 |  |
| **HINDUSTAN JUNIOR COLLEGE**  MPC (Specialization) | **2019-2021** |
| Percentage: 69% |  |
| **BHASHYAM (E.M) HIGH SCHOOL** | **2018-2019** |
| CGPA: 9.7 |  |

**PROJECTS**

# ML-BASED CYBER INTRUSION DETECTION SYSTEM

* This system leverages machine learning to predict and prevent web attacks, enhancing cybersecurity by identifying threats proactively. It evaluates **RF, KNN, and NB**, achieving **95.03% accuracy** with Random Forest and **98.2% precision and recall.** It effectively detects threats like SQL injections, XSS, and DDoS attacks to strengthen web security.

# PATIENT MANAGEMENT SYSTEM

# This system contains a modern, modular healthcare solution built with Java Spring Boot for the backend and a responsive HTML/CSS/JS frontend. The system is organized into several microservices and shared modules, each with a clear responsibility.

**WEATHER APP PROJECT**

* Developed the backend of a weather application using Python, leveraging the **OpenWeatherMap** API to fetch real-time weather data. The backend handles requests for current weather conditions for all the cities around the world, with built-in error handling for invalid inputs and API issues.

# INTERNSHIP

* NETWORKING ESSENTIALS INTERNSHIP FROM CISCO NETWORKING ACADEMY.
* AICTE VIRTUAL INTERNSHIP ON GOOGLE AI&ML.

# SKILLS

* **Programming skills**: Python, Java, Sql, HTML, CSS, JavaScript
* **Technical Skills**: DBMS, Computer Networks, Data structures
* **Frameworks**: AWS, Node.Js, React.Js, Express,.js, Spring Boot

# CERTIFICATIONS

* AWS Certified Cloud Practitioner Certification.
* Cisco Networking Academy: Programming Essentials in Python Certification.
* Salesforce- Certified AI Associate.

# ACHIVEMENTS

* Cisco Networking Academy: Programming Essentials in Python Certification
* ACHIVED 100 days badge in LEETCODE
* 5’STARS IN C, PYTHON LANGUAGES ON HACKERRANK

# DECLARATION

* **ISOLEMNLY DECLARE THAT THE INFORMATION IN THE RESUME IS TRUE TO THE BEST OF MY KNOWLEDGE AND BELIEF.**