Pavanth Pachipala

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3 Win Green Port, North York, ON M3B 1B8

**Summary Of Qualifications:**

I am a passionate student with good knowledge in Python Programming Language and I want to pursue my career in a reputed MNC that helps to grow my knowledge and experience in IT industry.

**Education:**

Northern College at Pures Jan 2024-PRESENT

Information Systems Business Analysis GPA: 3.61

**Certifications:**

Hacker Rank Python Certification (2021)

NQT (National Qualifier Test) (2020) Score - 1193.9 / 1800

**Personal Project:**

Security System Based on IOT (2019 - 2020)

Security is provided to an entrance where a scanner is placed to scan the Bar code. User is provided with a key card with bar code on it and when user attempts to enter through entrance the scanner scans the bar code on the key card to authenticate the user. The scanned bar code is transferred to the 8051 Microcontroller which compares with the legit codes inbuilt and if the provided Bar code is valid then the door opens. If the user is not legit an alert message is sent to the admin using the RF module.

**Computer Skills:**

MS Office, HTML5, Python Programming, Computer Skills – Advanced, Linux OS, Windows OS.

**Achievements:**

* Secured Second Place in Innovation of things contest where we presented our idea to deliver Minimum Medical Equipment to Soldiers using Drones
* Secured Second Place in Power Point Presentation on Machine Learning