ADITYA SACHIN SAWANT

INFORMATION SCIENCE STUDENT

I am a dedicated student passionate about unraveling the complexities of data and information management. A team player with commendable communication and problem solving skills. Always eager to learn new things and take on challenges.

SKILLS Programming Languages and framework

Python, Java, C programming, HTML, CSS, Javascript, SQL

Software Development

Jupyter notebook, VS Studio, Eclipse, Linux command line, Arduino IDE

Office Applications

MS Word, MS Excel, MS PowerPoint, MS Teams, MS

Languages

English, Marathi, Hindi, German

EDUCATION

Pursuing B.E in Information Science

New Horizon College Of Engineering

Class XII(10+2)

Delhi Public School Bangalore(East)

Class X

Delhi Public School Bangalore(East)

PROJECTS

GAME DEVELOPMENT

Created a basic game using Python, Python canvases and tkinter module.

VIGENERE CIPHER

Created a vigenere cipher using logic gates to encode all 26 letters of the english alhphabet into a ciphered text

CELL PHONE DETECTOR

A circuit that can sense the presence of any activated cellphone nearby and gives an indication if an activated cell phone is nearby.

BLUETOOTH SOIL MOISTURE MONITOR

Application of IOT technology to give give prompts on the oil moisture level of a given plant

CONTACT

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