# Priyanshu Singh

Github: THEDARKSTRIX007

My Portfolio

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### **EDUCATION**

Raj Kumar Goel Institute of Technology

 $Bachelor\ of\ Engineering\ \text{-}Electronics\ and\ Communication$ 

Ghaziabad, India

Ballia, India

July 2019 - July 2023

Sarvoday Inter College

 $XII\,Standard$  -  $Science\,Stream\,with\,Maths$ 

July 2017 - July 2019

Courses: Maths, Physics, Chemistry, English and Hindi.

## SKILLS SUMMARY

Java, Javascript, Python, C++, Firewall Encryption,, AWS, Azure, Android Development • Languages:

Frameworks: React, Django, Android Studio, Node JS, Cloud Computing

HTML, CSS, GIT, GitHub, MySQL Tools:

Linux, Web, Windows, Mac • Platforms:

Leadership, Event Management, Writing Soft Skills:

## EXPERIENCE

Office BSNL.Govt of India

Vocational (Intern) July 2022 - Aug 2022

o Worked on various network field tools used by BSNL : Operated with NGN(Next Gen Network) operated in the today serviced field by providing access to fiber connection

- $\circ \ \mathbf{Developed} \colon \text{Various Database using tools like HTML}, \\ \text{MySQL}, \\ \text{MS EXCEL}, \\ \text{MS OFFICE}$
- $\circ \ \ Implemented \ the \ data \ through \ server \ management$

### Disease Predicton System

Remote

Final Year Project (solo)

Aug 2022 - May 2022

- o Worked on Python for creating a advanced Prediction Sytem : Created the system using Vs Code(python) used various Dataset provided by Columbia University
- $\circ \ \ \mathbf{Tech\,Used} \ : Python, Vs\,Code, Anaconda, Html, Css, Dataset.$

Health Xoxo

Remote

Frontend Web Developer (Intern)

August 2022 - Nov 2022

Worked on the Design and Development of the website for the company using React Js, HTML, CSS, APIs

#### Projects

(Click on the project name to access it)

- Flappy Bird AI/ML game: Made an advance Flappy Bird game using Python on VsCode by using multiple modules offered by python, it uses various physics logics to learn to play overtime. Tech: Python, VsCode, NEAT, Modules
- Password GeneratorMaster: A java console application designed to create newpassword, check current password strength or generates a password for safe usage on the internet. This is a simple java code that utilizes various java logic to function effectively by showing lower or upper cases without numeric value etc.
- CallerID React Project App: A unique reactJs program that works on same principle as truecallerapp to indentify a person or a spam call through dataset. User can login with name, number and email to filter calls and spam Tech:React, VsCode, Django.
- Text Encryption/Decryption: This is a Python program that uses the Tkinter library to create a simple GUI for text encryption and decryption. The program allows the user to enter plain text, encrypt it, decrypt it, and clear the input fields. Tech: Tkinter library, Python , VsCode, GUI
- Responsive Shopping Ecommerce Site: Created a eCommerce website that is full responsive and have various elements of a proper functioning website. It also uses an API that fetches live products divided into various sections. Tech: HTML, CSS, JavaScript, APIs

#### ACHIEVEMENTS:

- Won the 1stPrize in CollegeHackathon Organised by BinaryClub
- Won 2rd Prize in People10 Code CombatHackathon 2022.
- Light the literacy-Taught a group of 15-20 unpriviliged batch of kids.
- Won 1st prize in best rocket design-Organised by Yantrikom
- Managed various events and organisation throughout in RKGIT.

# CERTIFICATES:

- Cloud Computing and AWS offered by GreatLearning.
- Web Developer Essentials Certificate From Crio.
- Python certification by GreatLearning.