# SHAUNAK THAKUR





#### **ABOUT ME**

I am a Third Year BTech Artificial Intelligence and Data Science student studying at Vishwakarma Institute of Information Technology +91 7350929488

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#### JNANA PRABODHINI PRASHALA

2013-2019

- CBSE
- 95.8%

## SIR PARSHURAMBHAU JR COLLEGE

2019-2021

- HSC
- 91%

## **VISHWAKARMA INSTITUTE OF** INFORMATION TECHNOLOGY

2021-2025

- BTech Artificial Intelligence and Data Science
- CGPA -9.15

### **SKILLS**

- Website Frontend
- Machine Learning
- Python
- Data Visualization
- Assembly Language
- SQL

#### COURSES

- CCNA Module 1
- **Machine Learning -EDUVERSITY**
- Machine Learning A-Z Udemy

#### **TOOLS**

- VS Code
- Jupyter Notebook
- Tableau
- R- Studio
- MySQL

#### **PROJECTS**

## Similar Document Template Matching Algorithm

September 2023- Ongoing

- Creating a Document sorting Software for companies to scan and detect potential fraud
- Developing a Model using Machine Learning, using our own dataset, and Testing the model using real-world data.
- Automated the entire Process of Document collection, verification, and segregation using various approaches.
- We are going to embed the model in a web app using Django/Flask framework in Python to give it a beautiful and user friendly GUI

## **Restaurant Billing System**

November 2022

- Developed a Assembly Language Code for a simple Billing System
- Printed the menu card and using labels in the code performed various operations for different prices

#### **World Cup Winner Prediction System**

November 2023

- Predicted the ongoing world cup winner using Machine Learning Algorithms
- Used various datasets to consider different factors and perform Multivariate Analysis of the Variables
- Used appropriate Machine Learning Algorithms and gave the most accurate winner

## Indian Crime Rate Visualization

August 2022

- Used dataset and Hex files of Indian Map
- Created a dynamic dashboard for the Crime rate for each state and created a visualization