

Patel Piyush Dinesh

Roll No.: 2102220100130

Bachelor of Technology

ITS Engineering College

+91-9324884632

✉ pv9044056@gmail.com

🌐 LinkedIn Profile

EDUCATION

- **Bachelor of Technology in Computer Science and Engineering** 2021-25
ITS Engineering College, Gr. Noida CGPA: 6.5
- **12th** 2019-21
D.K.V.C JR COLLEGE OF SCIENCE AND COMMERCE Percentage: 70
- **10th** 2019
BHARAT ENGLISH HIGH SCHOOL Percentage: 54.4

PERSONAL PROJECTS

- **Email Spam Detection**
Email spam detection is the process of identifying and filtering unwanted or unsolicited emails
 - **Technology Used:** Python and its Libraries ,Machine Learning Algorithm
- **Cement Strength Prediction**
Developed a predictive model to estimate the compressive strength of cement based on its composition and curing time.
 - **Technology Used:** Python and its Libraries ,Machine Learning Algorithm
- **Twitter Sentiment Analysis**
Analyzed Twitter data to classify sentiments (positive, negative, neutral) using natural language processing and machine learning techniques
 - **Technology Used :** Python, Numpy,Pandas,Matplotlib,EDA,Feature Engineering

EXPERIENCE

- **Machine learning and Data Science intern** Jul-Sep 2024
Hcl tech Remote
 - learned some concepts of Data preprocessing,Data Cleaning(EDA,Feature Engineering),worked on some Machine Learning models And Data Analysing Models
- **Digital Influencer** March 2022- March2023
Sim Sim Remote
 - * Created engaging product review videos for the SimSim shopping app, showcasing features and benefits to potential customers.

TECHNICAL SKILLS AND INTERESTS

Languages:Python, C/C++
Libraries : Numpy,Pandas,Matplotlib,Seaborn
Tools: VScode, Github, PyCharm
Databases: Relational Database(mysql)
Relevant Coursework: Data Structures & Algorithms, Operating Systems, Object Oriented Programming, Database Management System
Soft Skills: Problem Solving, Self-learning, Adaptability.

CERTIFICATES

- Machine learning Development - ineuron
- Data Science Libraries - ineuron
- C Programming Language - incapp