

Dhiraj Ray

Aspiring Software Developer Proficient in Python | Dedicated to Innovation and Creative Problem-Solving

EDUCATION

A.P. Shah Institute Of Technology, Thane— *BE(EXTC)*

2021 - Pursuing
Current CGPA: 8.1

R.J. Thakur College of Science and Commerce, Thane— *HSC*

2018 - 2020
Percentage: 64.7%

St. Joseph's English High School, Thane— *HSC*

2017 - 2018
Percentage: 77.8%

PROJECTS

Real Estate Recommendation of Houses with ML (Ongoing)

Developed and implemented a machine learning-based real estate recommendation system to assist clients in finding their ideal homes.

Prediction Of Covid-19 Using ML

a machine learning model to predict COVID-19 trends and patterns based on epidemiological data. I utilized decision trees and ensemble methods like Random Forests for classification tasks, such as predicting the severity of COVID-19 cases.

ML Preprocessing CLI

The main objective of this project is we will implemented a command line interface (CLI). Which will preprocess your data set and save your time

Virtual Assistance Built Using Python

Integrated natural language processing (NLP) and speech recognition technologies to enable communication and task execution. To automate tasks and assist users with various inquiries.

ACADEMIC ACTIVITIES:

Cultural Event Management (OJUS)

Virtual Internships:

By Blue Prism - Foundation Training, Associate Developer

By JUNIPER - Networks Certified Internet Associate

By CISCO NETACAD - NDG Linux Unhatched

By MICROCHIP - Embedded Developer

[Click Here](#) to see these **Certificates**

Thane, Maharashtra

+91 9326597491

dhirajray2024@gmail.com

[Dhiraj Ray](#) | [Linkedin](#)

[My Github](#)

[My Portfolio \(Have a View\)](#)

TECHNICAL SKILLS

Languages: Python, C++.

Web Development: HTML, CSS, Django, Flask, Node.js, etc.

Mathematics for ML: Algebra, Probability, Statistics, Calculus, Metrics

Machine Learning: Pandas, Open CV, scikit-learn, TensorFlow, PyTorch

Database Management: MySQL, MongoDB, Google Firebase

Excel: Data Preprocessing, Pivot Tables, and Basic Analysis.

SOFT SKILLS

Problem-Solving

Critical Thinking

Leadership

Empathy

Adaptability

Time

Management

Positive Attitude

LANGUAGES

English, Hindi, Marathi