

Suraj Patil

Aspiring Data Scientist , AI/ML Engineer, Data Analyst

Highly motivated and detail-oriented data science, AI/ML Engineer, Data Analyst seeking an entry-level position in a progressive organization. Eager to contribute to team success through hard work, attention to detail, and excellent organizational skills.



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EDUCATION

Master in Data Science with AWS

ITVEDANT Education Pvt. Ltd (Software Training Institute)

2022 - Present

B.Tech in Electronics & Telecommunication

Kolhapur Institute of Technology's College of Engineering, Kolhapur

2017 - 2021

8.53 / 10 → 80.30%

HSC

Ichalkaranji high school & junior college, Ichalkaranji

2017

80.00%

SSC

Shri Vidyasagar Highschool, Akiwat

2015

93.80%

WORK EXPERIENCE

Programmer Analyst- SAP ABAP Developer

Cognizant Technology Solutions

10/2021 - 04/2023

Pune, India

Role & Responsibilities

- Worked as a SAP ABAP developer with the development, testing, and reviewing of ABAP objects.
- Analysis and resolution of incidents, service requests, and demands in accordance with the SLA.
- Conducted a code and design review in ABAP.

OTHERS

Co-curriculum :

1. Member of IETE Students forum, 2.Volunteer of Departmental committee called "ASSETS" at K.I.T.'s College of Engineering, Kolhapur in 2018-2020.

Interests :

Travelling and Bike Riding enthusiast.

SKILLS

Python

Data Science

Machine Learning

NLP

Deep Learning

Data Analysis - EDA

Big Data

Numpy & Pandas

Time Series Forecasting

MS Office

SQL & MySQL

Web Scraping

Flask

AWS

Statistical Modelling

Power BI & Tableau

PROJECTS

Credit Card Fraud Detection using Machine Learning:

- This project examined trends and insights that could help an implementation of an effective strategy for detecting and preventing fraudulent transactions.
- Achieved an accuracy of 85% to 90% in fraudulent transactions and provided actionable insights and an effective strategy to the company/bank for detecting and preventing fraudulent transactions.
- Technologies : Python, EDA, Machine Learning - Random forest.

kidney disease prediction using ANN :

- Developed a model using an artificial neural network to analyze the data set collected from the UCI Repository.
- Build a deep learning model targeting CKD-related attributes with an overall accuracy of 95%.

Stock Price Prediction :

- Developed a stock price prediction model using a deep learning approach and contributed to the evaluation and analysis of the results.
- Technologies : Python, RNN, LSTM, TensorFlow, Pandas, NumPy.

Vehicle tracking systems and over speed detection :

- This project main idea road safety is one of the major aspects in the present environmental and social safety i.e., controlled over-speed and accurate tracking system.
- Technologies : Arduino IDE, Arduino board, Proteus Software.

Sales Dashboard

- Created a sales dashboard using tools such as PowerBI and Tableau.

CERTIFICATES

Python for Data Science and Machine Learning - Jose Portilla (Udemy)

Power BI for Business Intelligence – Chris Dutton Udemy