Nikhil Shingadiya

Machine Learning Engineer

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EDUCATION

B.E (Computer)

L.D.College Of Engineering (Ahemadabad)

2018 - 2022 8.09 CGPA

12th Science

Creative Science (Rajkot)

2016 - 2018 87%

10th S.S.C

Vinay Mandir (Gir)

2015 - 2016 83%

PERSONAL PROJECTS

Customer Churn Prediction (food order)

 Aim:Based on Customer Feedback predict next time customer food order give us or not (end-to-end ml project).

Language: Python,HTML,CSS.

• ML Algorithm: Random Forest.

Accuracy: 0.88(+/- 0.04).

Platform : Heroku(Flask).

GitHub : <u>Customer Chrun</u>

Movie Recommendation System 🗷

- Aim: Build Recommendation System with Native approach. Trying to Implements RE without using ml algorithms.
- Next Goal: Using ML make good recommendation.

Sales Analysis(electronics)

- Aim: Based On USA Electronic Dataset Build Visualization and Making Decision.
- Graph: Plotly.
- Facts: Which city/month/day sales increased and what is the reason behind extreme values?

MIT(6.00.2x): Simulating Robots

- Aim: Implement Classes for Floor Cleaner Robot.
- In This project MIT(6.00.2x) course(edX) give me to Implement classes for floor cleaner robots and compare Radom and Standard Walk Robot steps and timing.
- Concept: OOPs,Problem solving skills.
- Front-End: Supported by MIT.

- Aim: To Finding good and Hidden Things About Youtube Channel By Dashboard.
- Concept: Interactive Dashboard working.
- Platform : Dash Plotly

SKILLS



ACHIEVEMENTS

Test Dome

Link: Certificate

Google Hash Code

Link: Certificate

CERTIFICATES

Understanding and Visualizing Data With Python Link: Certificate

Inferential Statistical Analysis with Python

Link: Certificate

Mathematics for Machine Learning Linear Algebra

Link: Certificate

Mathematics for Machine Learning Multivariate

Link: Certificate

LANGUAGES

Gujarati
Full Professional Proficiency

English
Professional Working

Proficiency

Hindi

Full Professional Proficiency

INTERESTS

Machine Learning Recommendation System

Customer Service Analyst Social Psychology

Sci-fi(AI) Related Movie and Documentary