

Harsh Agarwal

Analyst | Forecasting | Finance | Quick learner

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EDUCATION

Degree	Institution	Grade
B.E(Hons) Computer Science	PGMOZE-Wagholi	9.28(2022)
H.S.C	Nowrosjee Wadia college-Pune	65(2018)
S.S.C	Dastur School-pune	79.80(2016)

EXPERIENCE

Face Recognition System

Created face recognition model. OpenCV and HaarCascade for detection of faces. Model for frontal face detection for using it as a login system.

Data Analysis Portuguese Banking Institution

Created model Using Various classification algorithms Support Vector machine, Random Forest with hyperparameter tuning, so institute can determine whether a person will create an account in a bank or not.
url: 'https://github.com/harshagarwal2245/Machine-learning.git'

Financial Market analysis

Analyze Unilever stocks using predictive modelling, time series, seaborn and matplotlib with hyperparameter tuning. Investor can determine to make proper trade calls and create a portfolio.
Url: https://github.com/harshagarwal2245/stock_analysis.git

PROJECTS

E-commerce site

Created ecommerce site with recommendation system using Django, SQLite3 as a database. Which helps user to buy various products

SKILLS

Programming Languages :

C, C++, Python, Django,
Java, Android, AWS Sage
maker

Data Science

NLTK, Spacy, Deep neural network, CNN, RNN,
Standard ML algorithms

(Regression, Classification, clustering), Soft computing

Data Analysis

NumPy, pandas, Tableau,
Seaborn, Matplotlib

Frontend

HTML5, CSS, Bootstrap

Database Technologies

SQLite, JSON, XML,
MongoDB

AWARDS/CERTIFICATIONS

State level Innovation
Certificate

Python Completion
Seven mentors

Machine Learning with Data
Science
Seven mentors

Deep Learning
Coursera