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HARJOT SINGH

COMPUTER APPLICATION UNDERGRAD

About me

Innovative and scientifically rigorous graduate with significant data science internship experience to bring to the table with a team-oriented attitude.

Skills

Languages

- Python
- HTML/CSS
- Git
- C/C++
- Java
- SQL/MySQL

Frameworks

- Numpy
- Sklearn
- Pandas

Concepts

- Supervised Learning
- Data Visualization
- Unsupervised Learning

Relevant Courcework

Intermediate programming
Probability
Discriptive statistics
Linear algebra
Calculus
Azure fundametals
Time series forecasting

Education

Bhavans Vivekanada College
BACHELORS in COMPUTER APPICATION
Expected Grad. May 2022
Course Work- Discrete Maths, OOPs(Java,C,C++), DBMS, AI...

Delhi Public School
Intermediate 2019
Course Work- Civics, Economics and Commerce with Infromatics Practices minor.

Experience

JULY.2021
INTERNSHIP
MVARO | www.mvaro.com

Description: Goal was to create a digit recognizer using MNIST dataset. To see the effectiveness of methods on reduced data sets and one- shot learning, smaller modified versions of MNIST were created. To reduce time complexity and further improve performance, different variant of SVM (Support Vector Machine) was used.

Projects

PIMA Diabetic Model
Aggregated and prepped 800 patients records of National Institute of Diabetes and Digestive and Kidney Diseases from independent source of dataset.

Created a logistic regression and KNN model in SAS, combining disparate sources into one projection that outperformed with 82% accuracy.