Placement Eligibility Prediction Using Machine Learning

Project Description:

The placement Eligibility prediction project takes inputs such as age, number of

internships, CGPA, gender, and academic stream (e.g., Civil, Computer Science). It

utilizes four machine learning models: Logistic Regression, Random Forest Classifier,

Gaussian Naive Bayes, and XGBoost. The models predict whether a student is eligible

for placement or not based on these inputs. These models are saved as .pkl files for

easy retrieval and future predictions.

Technologies Used:

Pandas

Numpy

Seaborn

Matplotlib

Scikit-learn

Pickle

IDE: Visual Studio Code

Deployment: *****

III: ****

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