Model Development Phase Template

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| Date | June 22,2024 |
| Team ID | 739967 |
| Project Title | Income Activities Using Machine Learning |
| Maximum Marks | 4 Marks |

**Initial Model Training Code, Model Validation and Evaluation Report**

The initial model training code will be showcased in the future through a screenshot. The model validation and evaluation report will include classification reports, accuracy, and confusion

matrices for multiple models, presented through respective screenshots.

**Initial Model Training Code:**

A screenshot of a computer code

Description automatically generated

A screenshot of a computer code

Description automatically generated

**Model Validation and Evaluation Report:**

|  |  |  |
| --- | --- | --- |
| **Model** | **Classification Report** | **F1**  **Scor e** |
| Random Forest |  | 58% |