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| --- | --- |
| **Section** | **Description** |
| Data Overview | Dimension:  4595 rows × 2004columns  Descriptive statistics: |

|  |  |
| --- | --- |
| Date | 21 JULY 2024 |
| Team ID | team-740025 |
| Project Title | Unlocking Silent Signals Decoding :Body Language With Mediapipe |
| Maximum Marks | 6 Marks |

**Data Exploration and Preprocessing Report**

Dataset variables will be statistically analyzed to identify patterns and outliers, with Python employed for preprocessing tasks like normalization and feature engineering. Data cleaning will address missing values and outliers, ensuring quality for subsequent analysis and modeling, and forming a strong foundation for insights and predictions.

|  |  |
| --- | --- |
| **Data Preprocessing Code Screenshots** | |
| Loading Data |  |
| Data Transformation |  |
| Feature Engineering | Attached the codes in final submission. |
| Save Processed Data | - |