**The Predictor**

**PAGE DEAILS:-**

1. Home
2. Predictor -
   1. Loan Prediction
   2. Admission Prediction
   3. Spam Mail Checker
3. Feedback
4. About
5. Downloads

**FOOTER LINKS DETAILS:-**

1. WhatsApp
2. Facebook
3. Instagram
4. YouTube
5. Twitter

**HOME PAGE DETAILS**

**CONTENTS DETAILS:-**

1. Slider
2. Project Introduction
3. How to Use

**LOAN PREDICTION PAGE DETAILS**

**CONTENTS DETAILS:-**

1. Loan Related Image
2. Alert Bar
3. Prediction Form -
   1. Gender
   2. Married
   3. Dependents
   4. Education
   5. Self Employed
   6. Applicant Income
   7. Co- Applicant Income
   8. Loan Amount
   9. Loan Term
   10. Credit History
   11. Property Area

**MACHINE LEARNING MODEL DETAILS:-**

1. Algorithm Name - ***LogisticRegression***
2. Preprocessing Technique - ***One Hot Vector Encoding***
3. Model Score – ***77.33***
4. Feature Set –
   1. Gender
   2. Married
   3. Dependents
   4. Education
   5. Self\_Employed
   6. ApplicantIncome
   7. CoapplicantIncome
   8. LoanAmount
   9. Loan\_Amount\_Term
   10. Credit\_History
   11. Property\_Area
5. Outcome –
   1. result

**DATABASE DETAILS:-**

1. Table Name – ***Loan***
2. Columns –
   1. id
   2. gender
   3. married
   4. dependents
   5. eduction
   6. self\_employed
   7. applicant\_income
   8. co\_applicant\_income
   9. loan\_amount
   10. loan\_amount\_term
   11. credit\_history
   12. property\_area
   13. result

**LOAN PREDICTION RESULT PAGE DETAILS**

**CONTENTS DETAILS:-**

1. Loan Related Image
2. Alert Bar for result
3. Your Details –
   1. Gender
   2. Married
   3. Dependents
   4. Education
   5. Self Employed
   6. Applicant Income
   7. Co- Applicant Income
   8. Loan Amount
   9. Loan Term
   10. Credit History
   11. Property Area

**ADMISSION PREDICTION PAGE DETAILS**

**CONTENTS DETAILS:-**

1. Admission Related Image
2. Alert Bar
3. Prediction Form –
   1. GRE Score
   2. TOEFL Score
   3. University Rating
   4. Statement of Purpose Rating
   5. Letter of Recommendation Strength
   6. CGPA
   7. Do You have Research Experience

**MACHINE LEARNING MODEL DETAILS:-**

1. Algorithm Name - ***LinearRegression***
2. Model Score – ***82.12***
3. Feature Set –
   1. gre
   2. toefl
   3. uni\_rating
   4. sop
   5. lor
   6. cgpa
   7. research
4. Outcome –
   1. Result

**DATABASE DETAILS:-**

1. Table Name – ***Admission***
2. Columns –
   1. id
   2. gre\_score
   3. toefl\_score
   4. university\_rating
   5. sop
   6. lor
   7. cgpa
   8. research
   9. result

**LOAN PREDICTION RESULT PAGE DETAILS**

**CONTENTS DETAILS:-**

1. Loan Related Image
2. Alert Bar for result
3. Your Details –
   1. GRE Score
   2. TOEFL Score
   3. University Rating
   4. Statement of Purpose Rating
   5. Letter of Recommendation Strength
   6. CGPA
   7. Do You have Research Experience

**SPAM EMAIL CHECKER PAGE DETAILS**

**CONTENTS DETAILS:-**

1. Email Related Image
2. Alert Bar
3. Prediction Form –
   1. Email Text

**MACHINE LEARNING MODEL DETAILS:-**

1. Algorithm Name – ***SGDClassifier***
2. Preprocessing Technique – ***Count Vector Transform***
3. Model Score – 98.09
4. Feature Set –
   1. Text
5. Outcome-
   1. result

**DATABASE DETAILS:-**

1. Table Name – ***Spam***
2. Columns –
   1. Id
   2. Email
   3. result

**SPAM EMAIL CHECKER PREDICTION RESULT PAGE DETAILS**

**CONTENTS DETAILS:-**

1. Email Related Image
2. Alert Bar for result
3. Your Email Text –
   1. Text

**FEEDBACK PAGE DETAILS**

**FEEDBACK DETAILS:-**

1. Feedback Related Image
2. Feedback Form –
   1. Your Full Name
   2. Problem Topic
   3. Suggestion Message

**DATABASE DETAILS:-**

1. Table Name – ***Feedback***
2. Columns –
   1. id
   2. name
   3. problem
   4. message
   5. datetime

**ABOUT PAGE DETAILS**

**ABOUT DETAILS:-**

1. Team Related Image
2. Each Team Member Details –
   1. Photo
   2. Name
   3. Role
   4. Email Link
   5. Linkedin Link
   6. GitHub Link

**DOWNLOADS PAGE DETAILS**

**DOWNLOADS DETAILS:-**

1. Download Related Image

**PROJECT DETAILS**

**WEBSITE LINK:--**

* <http://mic.pythonanywhere.com/>

**GITHUB LINK:--**

* <https://github.com/satyam-seth/mic>