

# PRATHAMESH PRADEEP DESSAI

Bangalore, IN | (+ 91) 9022558714 | [Mail](#) | [GitHub](#) | [LinkedIn](#)

## EDUCATION

### REVA UNIVERSITY

MASTER'S, DATA SCIENCE | *Grade: A+*

**Bangalore, India**

SEP 2022 - SEP 2024

### VVM's Shree Damodar College of Commerce and Economics

BACHELOR'S, COMPUTER APPLICATIONS | *Grade: A+*

**Goa, India**

JUN 2019 - JUN 2022

## EXPERIENCE

### REVA UNIVERSITY

JUNIOR RESEARCH ASSISTANT

**Bangalore, India**

MAR 2023 - MAR 2024

## PROJECTS

- FAST Tag Fraud Detection (Built a Machine learning model based Fast tag fraud classifier with the help of algorithms - Logistic Regression, SGD Classifier, SVC, Gradient Boosting Classifier, KNeighbors Classifier based on the synthetic data manually created)
- ICICTA - 2023 - Presented research paper on [Gender based suicide data - an exploratory analysis]
- The Best feature selection is used in the analysis of diabetes mellitus for the Diabetes Health Indicators.
- Web scraping IMDb Top 2000 Movies and analysis based on rating whether it is good, poor, or excellent.

## TECHNICAL SKILLS

- Management Skills, Creativity, Leadership**
- Programming Languages:** Python
- Database Management:** MySQL
- Data Visualization:** Tableau, Power BI
- Machine Learning:** Supervised Learning, Unsupervised Learning, Deep Learning
- Version Control:** GitHub, MS Excel, Windows OS
- AI Tools**

## CERTIFICATIONS

- |   |   |
|---|---|
| Project: Writing a Research Paper                   | Issued by Springboard on, January 3, 2024 |
| IBM What is Data Science?                           | Issued by Coursera on, October 14, 2022   |
| Python Project for Data Science                     | Issued by Coursera on, October 26, 2022   |
| Inspiring Leadership through Emotional Intelligence | Issued by Springboard on, January 3, 2024 |
| Microsoft data fundamentals dp-900                  | Issued by Microsoft on, March 28, 2024    |

### IMMERSION PROGRAM MALAYSIA CERTIFICATIONS (2023):

- Employability skills for industry 4.0
- Leadership skills and culture immersion
- Cybersecurity: A Holistic approach integrating information security management system
- Introduction to artificial intelligence and machine learning
- Health & safety - IT Industry Requirements
- Workshop Series - Professional Ethics

## ACHIEVEMENTS

- Best All-Round Performance at BCA (2019-2022)
- Tech - Wizard student of the year (2021-2022)
- Best Tech performer of the year (2021-2022)
- 1<sup>st</sup> Rank TY BCA 2022 (91.1%)
- Highest Scoring marks TY BCA 2022 (911/1000)
- 3<sup>rd</sup> Rank at BCA, with FGPA of 9.03 (Sem 1 to Sem 6)