**Prajwal Kulkarni**

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Personal statement

I am a hardworking individual who strives to achieve the best in all areas, and I am always eager to learn new skills and advance my career. Data Science and Data Analytics are my expertise and recently developed skills in Excel and Database for finance-related study as my course is related to finance. That included Financial Analytics, statistics, and programming in python.

Key Skills

* Python and R
* Data Science, Data Analytics and Image Processing
* Programming in C, C++
* Experience in C#
* Database Management Systems
* AWS
* Tableau

Employment History

Software Trainee, iTAS Innovation Technology, Bangalore India

(March 2020 – Feb 2021)

Software Intern, Iglu Labs, Bangalore India

(August 2019 – January 2020)

Roles and Responsibilities

* **Human Resource Management System Decryption in C#**
* **License Encryption in C#**
* **Licence Plate Detection in Python**

**Description:** This Project used Machine Learning Algorithms and Computer Vision in Python to detect Licence Plates of Vehicles and Read the number and alphabets on the Licence Plate. This project showed 80% accuracy. The project used K –Nearest Neighbour and Decision Tree Algorithm, which was coded in Python. My contribution was to select any Machine Learning Algorithms, which would give more accuracy.

**ACADEMIC PROJECTS:**

* **Radar**   
  **Description:** This project was mainly developed using C, C++, for the usage of RADAR for a civil purpose security system in the areas where there is a lack of light
* **Artificial Intelligent Robot for Enforcement Surveillance  
  Description:** This project represents an idea to provide a quick, easy plug-and-play drone with object detection for the military as assistance in the war zone area.
* **NLP Project for Customer Review**

**Description:** The motivation of this project was to develop a customer feedback reporter as a course curriculum while training a Machine Learning course.

Education

* MSc (Financial Technology with Data Science), University of Bristol 2021 (Sept Intake)
* MTech (Computer Science Engineering), Reva University Bangalore,

Date: 20/10/2020

Points: 8.9 /10 [Distinction]

* MCA (Computer Application), Jain College of Engineering 2017,72.76%

Date: 10/09/2017

Percentage: 72.5 [Distinction]

* BCA (Computer Application), Jain College Belgaum71.33%

Date: 20/08/2015

Percentage: 71.33% [Distinction]

Hobbies & Interests

* Literature
* Cooking
* Travelling