Aniket Vinod Upalkar

A-3.4, Point Campus, Mayor Street Upper, Point Village, Dublin

Contact: - 899543068

E-mail:- <aniketupalkar32@gmail.com>

Linked-In:- <https://www.linkedin.com/in/aniket-upalkar-367401194/>

**Profile**

* Seeking a **Data Scientist** role which gives me an opportunity to exhibit my technical skills and giving scope for career and financial growth.
* Sound knowledge in **Data warehousing, Statistics, Coding and Analytics**.
* Excellent understanding of business operations and analytical tools for effective analysis of data.
* Deep knowledge of Data Mining and Modelling techniques

**Key Skills**

**Programming: -** Python, R, VBA, Machine Learning

**Databases: -** SQL, Mongo DB, Neo4J

**Business Intelligence Tools: -** Tableau, Google Data Studio, MS-Excel

**Academics**

|  |  |  |
| --- | --- | --- |
| **Institution Name** | **Majors** | **Year Of Passing** |
| Dublin Business School  Dublin, Ireland | Masters in Data Analytics | **October-2020** |
| Vidyavardhini College Of Engineering and Technology  Mumbai, India | Bachelor of Engineering in Information Technology | 2019 |
| Thomas Baptista Junior College | Science | 2015 |
| St. Augustine’s High School | Class-X | 2013 |

**Courses and Certification**

|  |  |  |
| --- | --- | --- |
| **Course Name** | **Institution Name** | **Year of Completion** |
| Tableau | UDEMY | June 2020 |
| C++ | 501,Shoppers Point S V Road, Andheri West, Mumbai  Andheri Railway Station, Mumbai, India - 400058  Landmark: Opp Railway Station | July 2019 |
| Machine Learning  Using R & Python |

**Projects**

**Data Storage Technical Report for Supermarket Case Study**

**(September-2019 to December-2019)**

In this assessment a group of 4 have developed a technical report for Supermarket Case Study.

**Responsibilities:-**

* Selecting a suitable dataset with respect to proper facts and dimensions which suits data warehouse definition and schema i.e. (Star or Snowflake Schema).
* Retrieving analytical data using ETL Software.
* Designed an XML DTD and XSD and also verified both using an online XML validator.
* Also designed a Graphical Visualization of analytical data to represent relationship between nodes using Neo4J database.

**R-Shiny Dashboard:- (October-2019 to December-2019)**

In this assessment a group of 4 have developed an interactive Shiny GUI with an attractive theme.

**Responsibilities:-**

* Selecting a suitable dataset mostly in-built (MT cars) for proper statistical analysis.
* Displaying descriptive statistical measures like mean, median, etc.
* Also displayed discrete probabilities with respect to their occurrence.
* Also designed Hypothesis Test Cases for Graphs, Acceptance and Critical Regions.

**Fake Currency Detection: - (July-2018 to April-2019)**

In this project a group of 3 have developed a software for detecting counterfeit Indian Currency Notes.

**Responsibilities:-**

* Created a pseudo code for accepting images of Indian Currency.
* For boundary extraction created a pseudo code for converting colour image to binary image.

**Soft Skills**

* Passionate
* Quantitative
* Data Driven
* Decisiveness
* Good Sense of Humour
* Empathy
* Confidence

**Achievements**

* Developed personal budget that allowed 10% of saving every month from past 10 months
* Learning new skills and concepts as a result of dedication to learning