

ABDUL AMEER NABILLA

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EDUCATION

Presidency University, School Of Engineering

Jun 2022 | Bengaluru, India

Btech in Computer Engineering

- Cumulative GPA: 7.7/10
- Relevant Coursework: **Machine Learning**, Data Science **Statistics**, Big Data Analytics

Sri Chaitanya Junior College

Apr 2018 | Hyderabad, India

Pre-University in MPC

- Percentage: 93%
- Relevant Coursework: Mathematics, Physics, Chemistry

EXPERIENCE

Data Science Intern

Aug 2020 – Oct 2020

Technocolabs ☑

- Created a reduced **traffic mortality web application** that helps to improve the customer engagement on the platform by using Machine Learning Algorithms.
- Wrangled **100k of credit card data** to build **ML** predictive model that helps customer assistance.
- Performed various domain tasks **Data Analysis**, Data Manipulations, Data Classifications technique, **Data Visualizations** and project deployment on **Streamlit**
- Presented Detailed report to the head of the team with in the given deadline.

Technology Stack - Pandas , Numpy, Seaborn, Sklearn, **Tensorflow**, Sql, Excel, Streamlit

PROJECTS

Wafer Fault In Sensors

- The project aim to build an **web application** which helps for finding **faults in sensors** that they can replace new one.
- Wrangled **590 columns** with File validation and data validation is done based on master data management and source of truth.
- This application has the ability to choose an **ML algorithm based on the cluster** of the dataset.
- A simple data sample is divided into clusters and multiple models are created dynamically by the system.
- This application is **deployed in the local system** can be view in **github** ☑

Technology stack - Excel, Python, Pandas , Numpy, Seaborn , **Sklearn**, Statistics, **Flask**, Sqlite

Social Media Launcher

- Simple Chrome Extension for a quick launcher to all social media profiles at one click using **javascript** libraries
- The Application can view in **Github** ☑

Technology Stack: CSS, Html, JavaScript, ReactJs

SKILLS

- **Programming Language:** Python, R, Java, C++, JavaScript, HTML, CSS
- **Big Data & Machine Learning:** Spark, Hadoop, SQL, Python (eg. Scikit-Learn, Numpy, Pandas, Matplotlib)
- **Data Science & Miscellaneous Technologies:** ETL, Data science pipeline (cleansing, wrangling, visualization, modeling, interpretation), Statistics, Hypothesis testing, OOP, Excel, Git, Tableau, Heroku
- **Soft Skills:** Problem Solving, Leadership, Communication, Teamwork, Adaptability, Motivation

ACHIEVEMENTES

- Finished at **60 position out of 8141 teams** in Analytics Vidhya competition by working with 3 colleagues building a ensemble predictive model
- Achieved **3 star in Code Chef Data Structures** Competitions ☑

INTERESTS

Cooking | Meeting friends | Watching Anime's | Reading philosophys (There is no such thing as a painless lesson)