AMEEN ABDULRASHEED

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Electrical and Electronics Engineering Student

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A Student pursuing my undergraduate degree at university of Ilorin, studying electrical and electronics engineering. I can analyze, model and prepare data in such a way that it can be used in machine learning algorithms, of which I studied the most popular(Linear Regression, Logistic Regression, Random Forest, Decision).I aim to get an internship opportunity to study in an abroad country and get the chance to perfect my data science skills. I'm passionate about data science and I read many books about all the correlated technologies used in this field, such as sci-kit. I'm looking forward to learning from more experienced data scientists so that i can grow professionally. I'm also looking forward to learn from other fields like Software Engineering and Robotics

SKILLS

Tools and Languages	Python–(Pandas,Sklearn,Numpy,Matplotlib,Seaborn), Git, HTML, CSS, Javascript, Jupyter
Quantitative Research	MySQL
Communication	English (reading and writing)

AREA OF INTEREST

- Data Analysis
- Software Engineering
- Robotics
- Deep Learning
- Data Science
- Machine Learning
- Data Cleaning

EDUCATION

Bachelor of Engineering in Electrical and Electronics Engineering(in view), *Univerisity of Ilorin*   *10 2019 –*

TECHNICAL EXPERIENCE

TITANIC DATASET   **07 2021 —**
KAGGLE   *Classification Problem*

- Data Analysis like checking for feature with high correlation with target feature, removing feature with high correlation with each other to prevent redundancy.
- Data Cleaning using Simple Imputer for filling missing value, Checking for low Variance threshold, using RegEx for the title in the name.
- Data Preparation using categorical feature selection, creation of feature using other features like gender and age, and also normalizing the feature such as Age
- Data Modeling using Logistic Regression, Random Forest classifier, Decision Tree classifier, KNN Algorithm
- Accuracy of 0.79

CRYPTOCURRENCY CLOSING PRICE PREDICTION   **07 2021 — 09 2021**
ZINDI   *Regression Problem*

- Data Analysis
- Data Cleaning using Simple Imputer for filling missing value, Checking for low Variance threshold
- Data Preparation using Feature selection method, Recursive Feature Elimination, Transform Data using Standardization and Normalization and also making a feature more Gaussian.
- Data Modeling using Linear Regression, Random Forest regression, Decision Tree regression,
- Prediction of the closing price of the Crypto-currency.
- RMSE score of 56.155

ACTIVITIES

A member of Data Science of Nigeria AI+ University of Ilorin	2021 —
Member of Google Developer Student Club (University of Ilorin)	2021
Electric circuit Simulation using Raspberry pi	2020
Exploring Data science Problems and Resources on Kaggle.	