

MARK EDOSA

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SUMMARY

Solution-oriented data and analytics developer who is passionate about building and delivering effective analytic solutions for the education and health industry.

SKILLS

Data Science: R, Python, SQL, Excel, Tableau, Statistical analysis, Data mining, Data visualization, Web scraping, Report writing, Bash, Numpy, Pandas, Matplotlib, Scikit-Learn

Software Development: HTML, CSS, JavaScript, Java, Git, Testing

Tools: Bash, RStudio, VScode, Jupyter Notebook

Soft skills: Story telling, Presentation skills, Critical thinking, Time management, Communication

PROJECTS

Build Data Dashboard [github link](#) April, 2022.

Skills used: Tableau, Data visualization, Report writing

- Investigated the poverty rates in US counties and found out Puerto Rico had the highest average poverty rate (49.37%).
- Created a dashboard to help the user quickly get an overview of the intended story.

Explore Bikeshare Data [github link](#) April, 2021.

Skills used: R, Data visualization

- Found out that June was the most common ride month in each of the three cities I investigated
- Also, most of the users were Subscribers (> 70.0% in each city) while the rest were Customers.

Investigate a Relational Database [github link](#) March, 2021.

Skills used: SQL, Data visualization

- Found out that families were much interested in Animation than any other category of movies.

WORK EXPERIENCE

Self-employed Freelancer

Jan, 2016 - Present

- Cleaned, analyzed and created data products such as reports and visualizations using R language and other tools.
- Built several supervised and unsupervised machine learning models using python/R language.
- Trained staff of the Edo State Government ICT department in regression and machine learning.

EDUCATION

Data Analyst Nanodegree *Udacity* Feb, 2022 - May 2022.

Programming for Data Science with R Nanodegree *Udacity* Feb, 2021 - April, 2021.

Master R for Data Science *Linkedin* Oct, 2019.

O.D., *University of Benin, Nigeria.* Dec. 2014