

EKENE SPLENDOR IJEH

Umuisor, Ibusa, Delta State, Nigeria 🏠

+2348064270392 📞

ekeneijeh99@gmail.com ✉

<https://www.linkedin.com/in/ekene-splendor-ijeh-775506187/> 🔗

<https://github.com/Splendor-Ejay> 🌐

Detail-oriented Data Analyst seeking an entry-level well versed exploratory data analysis, data cleaning, wrangling and visualizations, with a zest for solving complex problems. Seeking opportunity with a seasoned company looking for loyal employees who are dedicated to the job. Dedicated and motivated to utilize knowledge gained through experience and training to add immediate value to a growing organization.

Skills

- Exploratory Data Analysis (EDA)
- Data Visualization with Matplotlib and Seaborn
- Python programming
- 3D modeling with AutoCAD and Revit
- Microsoft Power BI
- Structural Analysis and Design with Orion
- Highway Design with Google Earth
- Microsoft Excel, Word, and PowerPoint proficiency
- Communication skills

Internship & Volunteering

OCT 2022 - PRESENT

Data Science and Business Analytics Intern / The Sparks Foundation, Singapore

- Performed Exploratory Data Analysis (EDA) on sales data to provide actionable insights into the business.
- Built operational dashboards with Tableau to find areas of improvements.
- Performed EDA on Sports data to find out the most successful teams, players and factors contributing to the win or loss of a team.

JAN 2022 – JUL 2022

Civil Engineering Intern / Construction Kaiser Limited (CKL), Lagos, Nigeria

- Involved in the construction stage of the project, site meetings and communication with clients.
- Day-to-day supervision of stamped concrete casting on building perimeter grounds and countertop concrete casting on the ground floor.
- Analyzed design plans, conducted site inspections and participated in team progress meetings.
- Participated with construction inspection on the building project.
- Field Survey using Global Positioning System (GPS), Total Station, and Data collection.
- Preparation of weekly status reports on the building project using Microsoft Excel.

MAR 2021 – PRESENT

Social Media Volunteer / Afro-Tech Girls online community

- Promotion of Afro-Tech Girls content on all social media platforms.

Education

NOV 2017 - PRESENT

BEng, Civil Engineering / University of Benin, Edo state, Nigeria

- Fourth and penultimate year of college with a CGPA of 4.52/5.0
- Familiar with basic hand and machine tools in addition to basic Civil Engineering building procedures.
- Thorough knowledge of the physical and mathematical sciences underlying Civil Engineering.

SEPT 2022

Data Analyst with Python Track / Datacamp (online)

Used this online learning platform from an accredited online learning platform to enroll in courses to learn how to import, clean, manipulate, and visualize data.

- Introduction to Data Science with Python
- Data Manipulation with pandas
- Joining Data with pandas
- Introduction to Statistics in Python
- Data Visualization with Seaborn
- Exploratory Data Analysis in Python
- Sampling in Python
- Hypothesis Testing

JUN 2022

Python for Everybody Specialization / University of Michigan online, via Coursera

Used this online learning platform from an accredited university to enroll in courses to gain and improve my python programming abilities.

- Programming for Everybody (Getting with Python)
- Python Data Structures
- Using Python to Access Web Data
- Using Databases with Python
- Capstone: Retrieving, Processing, and Visualizing Data with Python

JUN 2021

Jobberman Soft Skills Training / Jobberman, Nigeria

- Participated in invaluable classes with training on soft skills such as communication skills, emotional intelligence, team player, time management, and leadership amongst others.

JUL 2015

West African Senior School Certificate / Federal Government Girls' College Ibusa, Delta State, Nigeria

Activities

AUG 2022 (ONGOING)

Accenture North America Virtual Experience Program Participant / The Forage

Participating in the open access Accenture North America Virtual Experience Program with Forage.

Tasks Completed include:

- Data Cleaning and Modeling
- Project Understanding
- Data Visualization and Storytelling

Awards

- MTN Scholarship for Science and Technology Award (2020)
- Jim Ovia Scholarship Award (2020)
- Petroleum Development Trust Fund (PTDF) In-Country Scholarship Award (2019)
- Guinness Nigeria Scholarship Award (2019)
- NNPC/Total National Merit Award (2019)
- Project 100 for 10 Scholarship Award (2019)

Interests/Hobbies

Research, Python programming, Rubik's cube, Drumming, Reading.