AZEEZ AREGBESOLA

**Email:** [**aregbesolazeez@gmail.com**](mailto:aregbesolazeez@gmail.com) **Phone: 08089781697**

**Address: Lagos, Nigeria LinkedIn: linkedin.com/in/aregbesolazeez/**

**PROFESSIONAL SUMMARY**

I am a data enthusiast with 2 years of experience leveraging on advanced statistical analyses with a detailed understanding of predictive modeling and user segmentation to provide strategic insights. Data, science, and everything in between pique my interest, with practical insights and recommendations on how to grow value. I utilize data gathering and data mining, visualization, machine learning, and computer programming skills to make data-driven decisions and data-driven products. I am excited to implement data driven solutions to enhance organizational growth, make profits and assist stakeholders in making informed decisions.

**SKILLS**

Microsoft SQL Server, SSIS, SSRS

Project Management

Database Design

Tableau

Customer Relationship Management

Teamwork & Collaboration

Critical thinking & Problem solving

Power BI

Management

Strong Analytics knowledge

Communication skills

Python

Big Data Tools

**WORK EXPERIENCE**

**Data Science Intern Feb, 2022 – Date**

Hamoye

* Focused the project was on sales prediction by using sales data into a supervised classification algorithm to predict customer churn and implement a successful strategy.
* Supported sales forecasting & planning team by improving time series & principal component analysis.
* Utilized machine learning techniques for predictions & forecasting based on Sales training data.
* Executed overall data aggregation/alignment & process improvement reporting within the sales dept.
* Managed Data quality & integrity using skills in Data Warehousing, Databases & ETL.
* Monitored and maintained high levels of data analytic quality, accuracy, and process consistency.

**Data Analyst Jun, 2021 – Jan 2022**

**Sonik 360**

* Developed tables, views and materialized views using SQL.
* Identified and documented detailed business rules and use cases based on requirements analysis.
* Participated in requirements meetings and data mapping sessions to understand business needs.
* Evaluated trends to understand competitive environments and assess current strategies.
* Design advanced analytics to address customer behavior associated with customer identification attraction, retention, and customer developments.
* Extend customer lifetime value by turning customer insights into tangible campaigns and actions that drive revenue.

**Junior Data Analyst Jun, 2018 – May, 2021**

Cephas IT

* Identified, analyzed and interpreted trends or patterns in complex data sets by finding correlations and visualizing with charts.
* Cleaned up and backed up data to maintain data integrity during extraction, manipulation and processing.
* Utilized various professional statistical techniques and maintained large databases to collect and analyze data from partners and customers.
* Ran data analysis reports and distributed to management staff.
* Assessed business needs and problem areas to create focused solutions.

**EDUCATION**

**Sept 2015 – Aug 2021**

Lagos State University, Ojo, Lagos State, Nigeria

*B.Sc. Mechanical Engineering (*[CGPA](https://drive.google.com/file/d/1vxBg7ueSoHiGbwPCXMSw0J1606wRKS_2/view?usp=sharing) *4.17)*

**PROJECT**

* Supermarket Data Analysis Using SQL and Tableau | [Dashboard](https://public.tableau.com/app/profile/azeez4944/viz/AnalyzeSupermarketDataAcrosstheCountry-CompanyXYZ/Dashbord2) | [Git](https://github.com/Aregbesolazeez/Analyze-Supermarket-Data-Across-the-Country-SQL)
* Supermarket Data Analysis Using Python | [Git](https://github.com/Aregbesolazeez/Data-Analysis-Project)
* Gold Prediction Using Machine Learning [Presentation](https://docs.google.com/presentation/d/1Qp6cfJHGwHkOsf-a898CVQ3TNeenZj25_ZfnWKW9a_w/edit?usp=sharing) | [Article](https://docs.google.com/document/d/1hexPdXNsjnioC83zigyQ5pH-XAKEPPJMCDR9vW1PXfE/edit?usp=sharing) | [Git](file:///C:\Users\zeez\Desktop\•%09https:\github.com\vermaayush680\Hamoye-Random-Forest\blob\main\Project%20Notebook.ipynb) | [Model](https://goldpredict.herokuapp.com/)
* Customer Personality Analysis Using SQL & PowerBI [About](https://www.linkedin.com/posts/azeez-aregbesola-b21540179_powerbi-data-business-activity-6882289081657782272-bP2n) | [Dashboard](https://github.com/Aregbesolazeez/Customer-personality-analysis-) | [Git](https://github.com/Aregbesolazeez/Marketing-Campaign-Analysis)
* Job Platform Popularity Over Time In Nigeria Using SQL & Tableau [Article](https://www.linkedin.com/pulse/job-platform-popularity-over-time-nigeria-azeez-aregbesola)| [Dashboard](https://public.tableau.com/app/profile/azeez4944/viz/NigeriaJobPlatformPopularity/Dashboard2?publish=yes) | [Git](https://github.com/Aregbesolazeez/Job-Platform-Popularity-over-Time-in-Nigeria/tree/main/JobSearchInNigeria)
* Covid 19 Data Analysis Using SQL & Tableau | [Dashboard](https://public.tableau.com/app/profile/azeez4944/viz/covid_Dashboard/Dashboard1?publish=yes) | [Git](https://github.com/Aregbesolazeez/COVID-19-STATISTICS/blob/main/CovidPortfolioProject.sql)

**CERTIFICATION & TRAININGS**

* Data Science Foundations - Level 1 | [Certification](https://drive.google.com/file/d/1-3vDjHSOZ5UejK69-yPEQGBzzHhHEDeF/view?usp=sharing) | [Credential Badge](https://www.credly.com/badges/34535365-05c2-4203-a423-8952b4d2c89e/public_url)
* Data Science Methodologies | [Certification](https://drive.google.com/file/d/1eh_SEObN2Ms_uj68BwDHSyhkxeLjyTn3/view?usp=sharing) | [Credential Badge](https://www.credly.com/badges/548c7ffc-e98e-4616-8a12-bd380795d94d/public_url)
* Data Science Tools | [Certification](https://drive.google.com/file/d/1cKhkwK_tO7zL7hlG3UOryYE8o8vEr60U/view?usp=sharing) | [Credential Badge](https://www.credly.com/badges/2edd82e7-38bb-4225-96ec-5f0695235ee8/public_url)
* SQL and Relational Databases | [Certification](https://drive.google.com/file/d/1z3DV5hbqBxVbGp6oEnOFupIMTGi7NRlv/view?usp=sharing)
* Leadership & Entrepreneurship Training | [Certification](https://drive.google.com/file/d/1PWAq0hxNepHgIgihljCq9RiSsq-WJsM_/view?usp=sharing)
* KPMG Data Analyst | [Certification](https://drive.google.com/file/d/1z3DV5hbqBxVbGp6oEnOFupIMT)
* Python For Machine Learning | [Certification](https://drive.google.com/file/d/1alY_jdlgXLoPleeNP-9lyQd35D47j8Fr/view?usp=sharing)
* Machine Learning | [Certification](https://drive.google.com/file/d/1Mk8cc8oB2_amzn7bmwrz-Lla_bZFH-uT/view?usp=sharing)