

Samuel Edet Ukim

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EDUCATION

Georgia State University - College of Arts & Sciences, Atlanta, GA

Graduating: May 2024

- *Bachelor of Science in Computer Science*

Georgia State University Perimeter College, Dunwoody, GA

Graduated: December 2022

- *Associate Degree Holder in Computer Science*

Related Information: Principles of Computer Science I and II, Data Structures, Project Management, Discrete Math, Database Concepts, Differential Equations, Calculus 1-3, President's list, Church Homes Foundation Scholarship

SKILLS

- **Programming Languages:** Java, Javascript, HTML, CSS, Python
- **Technologies:** AWS(lambda ,ec2, s3), Azure, Microsoft Dynamics, Vmware, Powershell, Cloud architecture.
- **Languages:** English (Native)
- **Training:** Amazon Web Services Solution Architect [Badge link](#), CCNA

EXPERIENCE

Data Analysis

Jan 2023- Present

Transcore

- Conducted extensive data analysis and provided actionable insights for TransCore, contributing to the optimization of transportation systems and traffic management.
- Developed and implemented data models, statistical algorithms, and predictive analytics to drive business decision-making processes.
- Extracted and transformed large datasets using SQL, Python, and data manipulation tools to ensure data quality and integrity.
- Utilized data visualization techniques to create compelling reports and dashboards for stakeholders, effectively communicating complex information and trends.

Front Desk Student assistant

Jan 2022 – Dec 2022

Georgia State University

Dunwoody, GA

- Performed varied clerical duties such as opening up, filing, copying, running errands, answering the telephone, and assisting students with signing in for tutoring.
 - Tutored an average of 7 students per week and improved their test scores by an average of 20%.
- Involved with programs and initiatives that advertised the services offered at the tutoring center

IT Technician Intern

June 2021 – Dec 2021

eJaano LLC

Baltimore, MD

- Provided machine-level SecureDoc encryption to laptops and desktops
- Upgrade MAC/ Windows operating systems on user machine
- Ensured machine-level SecureDoc encryption to laptops and desktops
- Ensure that windows have Bitlocker
- Assist user in transition from the old operating system to the new OS
- Resolve technical issues that may arise from the upgrade

PROJECTS

Microservice

Using AWS services dynamodb to help with the database and lambda for the backend, I initiated a microservice with an API that was serverless.

Exponent Calculator

Created an application with aws services lambda and dynamodb, alongside CSS, JavaScript and HTML and Python to find exponents of the user input.

