**Samuel Edet Ukim**

edetukim@gmail.com • (469)618-0901 • [Linkedin ID](http://www.linkedin.com/in/samuel-ukim) •

Bottom of Form

**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, HF scholarship.

**TECHNOLOGY KNOWLEDGE & SKILLS**

* **Programming Languages:** Java, Javascript, HTML, CSS, Python
* **Technologies:** AWS( lambda ,ec2, s3), Azure, Microsoft Dynamics, Vmware, Powershell, Cloud architecture and administration
* **Interpersonal:** Networking, Customer Service, Attentiveness, Resourcefulness.
* **Languages:** English (Native).
* **Training:** Amazon Web Services Solution Architect [Badge link](https://www.credly.com/badges/68f2de91-c9d7-4f98-8b8d-0aa4a939c252), 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