Kenechukwu Achukwu

4th Year Student | (470)-209-3033 | kc.achukwu@gmail.com | LinkedIn

Education

B.S. in Computer Science, Kennesaw State University

December 2025

Related coursework: Data Structures and Algorithms 3305, Database Systems 3410, Intro to Data Science(R), Computer Science Principles (Python), Computer Science Engineering 1321 & 1322(Java and C#), Computer Science Engineering Labs 1321 & 1322 (Java and C#), Precalculus, Calculus I, Calculus II, Discreet Math, Probability Analysis, Technical Writing **Experience**:

Software Engineer Intern | *Publicis Sapient*

June 2024 – August 2024

- Designed and developed scalable software solutions utilizing various tech stacks gaining hands on experience working with serverless cloud technologies (AWS, GCP, Azure)
- Designed complex database schemas to streamline computational efficiency and storage use.
- Coordinated with cross functional teams to define project requirements, timelines, and deliverables.
- Conducted code reviews and optimizations to enhance performance, maintainability, and adherence to industry standards.
- Tested and debugged code to identify software defects to ensure high-quality and reliable code.
- Aggregated and cleaned large datasets for machine learning model development and fine tuning.
- Designed, and finetuned complex large language models capable of text comprehension, code comprehension and IaC generation.

IT Support Specialist | Freight Trail Logistics.

March 2020 - August 2021

- Collaborated with cross-functional teams to streamline processes, improve system performance, and enhance the overall IT support experience.
- Developed and implemented IT policies, procedures, and best practices to ensure data security, system reliability, and adherence to industry standards.
- Assisted in IT projects, including system upgrades and migrations, ensuring successful implementation within defined timelines and budgets.
- Responded to user requests via telephone, email, and in-person interactions, ensuring prompt resolution and documenting incidents using incident management tracking tools.

IT Support Intern | Freight Trail Logistics

October 2017- March 2020

- Supported user inquiries and technical issues through phone, email, and in-person interactions.
- Assisted in troubleshooting hardware and software problems in Windows-based environments.
- Collaborated with teams to ensure prompt incident resolution and maintain documentation.
- Shadowed IT department members to gain insights into system administration and support functions.
- Contributed to cross-functional projects aimed at enhancing IT support experiences.
- Assisted in implementing IT policies and best practices for data security and system reliability.
- Gained hands-on experience in assisting with system upgrades and migrations.

Skills:

Technical

- JavaScript
- React.js/React Native
- Node.is
- Java
- Dart (Flutter)
- Python (Flask, TensorFlow, Pandas, NumPy)
- MySQL

Personal:

- Learning
- Communication
- Detail Orientation
- Problem Solving
- Pattern Recognition