

Chinyelu Phil-Ebosie

501-442-0788 | cpephilebosie@gmail.com | [linkedin.com/in/chinyelu-phil-ebosie-0657a329b/](https://www.linkedin.com/in/chinyelu-phil-ebosie-0657a329b/) | <https://github.com/chinyelu>

EDUCATION

Georgia State University

B.S., Economics, Minor: Computer Information Systems

Magna Cum Laude | CGPA: 3.76/4.0.

Relevant Coursework: Econometrics, Micro/Macroeconomics, Accounting II, Intro to Programming, Data Science in Economics, Data Science Foundations

Atlanta, GA

May 2026

WORK EXPERIENCE

Griffin & Strong, P.C

Data Analyst Intern

September 2025 - May 2026

- Specialized in cleaning and analyzing large data sets using Excel to ensure accuracy and usability for research projects.
- Handled data collection and reporting for disparity studies with Power BI and Excel, contributing to deliverables and policy insights.
- Interpreted data using statistical techniques in Python to identify trends, patterns, and key findings for stakeholders.

Georgia Health Policy Center

Student Research Assistant

March 2025 – May 2026

- Collected qualitative and quantitative data through structured interviews, supporting policy researchers and stakeholders with accurate insights.
- Organized and maintained a database of 1,600+ records in Microsoft Access, improving data accuracy and retrieval efficiency by 23% for analysis and reporting.
- Conducted 10+ literature reviews, enhancing survey methodology and boosting participant engagement rates by implementing evidence-based strategies.

KPMG

Advisory Intern

June 2024 - July 2024

- Audited financial datasets in Excel and supported GAAP-compliant month-end reporting, improving financial report accuracy by 15% and ensuring timely client account closeouts.
- Strategized development of a financial model for a client restructuring project, analyzing profitability scenarios to evaluate future business performance.
- Conducted target market research and feasibility analysis leading to discovery of potential funding sources exceeding \$5K for a renewable energy project.

ACADEMIC PROJECTS

Data Science in Economics

- Prepared and organized stock market and interest rate data for quantitative analysis through data cleaning.
- Conducted financial analysis using Python (Pandas) to evaluate market risk trends and model stock price movements.

Social Media Productivity Analysis

- Cleaned a 30,000-record dataset using Python to analyze the impact of social media usage on student productivity and mental health.
- Used R, ggplot2, and regression modeling to identify relationships between social media use, attention span, stress levels, and productivity outcomes.
- Presented research findings and data visualizations, highlighting the broader impact of digital behavior on human capital development.

Housing Price Regression Analysis

- Built multiple linear regression models in RStudio to assess how square footage and bedrooms affect housing prices.
- Evaluated model fit using R-squared and adjusted R-squared, and interpreted coefficients to explain real estate trends.
- Documented methodology and visualized results in Excel, presenting findings to an academic panel.

Healthcare Database SQL Project

- Built relational tables by joining patient, doctor, and admissions data to create a consolidated dataset for analysis.
- Applied SQL functions to handle missing data, calculate patient length of stay, and correct inconsistencies in date fields.
- Designed queries using string matching to identify and analyze diagnoses related to heart conditions.

SKILLS AND CERTIFICATIONS

- Python, R, SQL, Tableau, Power BI, Excel, Financial Modeling, Regression Analysis, Market Research, Accounting
- CERTIFICATIONS:** Google Data Analytics Professional Certificate - Nov 2025.

LEADERSHIP AND INVOLVEMENT

Women in Technology GSU- Vice President of Membership

- Led membership engagement and recruitment initiatives, increasing Women in Tech membership by 18% and strengthening collaboration within the community.

Mentor ME Collective x Grow with Google Cohort

- Selected to participate in a mentorship and professional development program focused on career growth in technology and business while earning a Google Data Analytics certification.
- The Big Event** - Engaged in community service volunteering and helped restore learning environments for special needs students.
- Arkansas Center for Research in Economics** - Member.
- Residential Housing Association (RHA)** - Served as a student representative for 1,000+ residents, voicing student needs, influencing housing policies, and improving residential life initiatives