**SAMUEL ABIOLA AYODELE**

STATISTICS MAJOR | DATA-DRIVEN SOFTWARE & MACHINE-LEARNING ENGINEER

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## PROFILE

Senior Statistics major with minors in Mathematics & Leadership (UNF ’26). Builds production‑ready machine‑learning models, automates workflows with bots/agents, and crafts interactive Unity experiences driven by live APIs. Combines analytical rigor with proven team leadership from both tech and customer‑service roles. Seeking to launch a career in data science, AI, or software engineering.

## EDUCATION

University of North Florida (UNF) — Jacksonville, FL

Bachelor of Science in Statistics, Expected May 2026

Minors: Mathematics, Leadership

RELEVANT COURSEWORK:

**Relevant Coursework**  
• Calculus I–III  
• Linear Algebra  
• Probability & Statistical Inference  
• Data Structures & Algorithms  
• Machine Learning  
• Human–Computer Interaction  
• Calculus‑Based Physics I & II

Daytona State College (DSC) — Daytona Beach, FL (Online)

Bachelor of Science in Information Technology (BSIT, Online), Expected Spring 2027

Honors: Dean’s List (multiple semesters)

## WORK EXPERIENCE

**Coding & Color — Technology Intern | Feb 2025 – Present**

* Fine‑tuned & deployed a rare‑coin image‑classification model on Hugging Face.
* Automated motivational‑quote delivery on Slack using n8n & slash commands.
* Built a 3‑D Lagos scene in Unity streaming live weather & FX data via REST APIs.
* Contribute to agile ceremonies, code reviews, and technical documentation.

**Panera Bread — Team Lead | May 2022 – Dec 2024**

* Supervised up to 10 associates per shift, optimizing line flow & service speed.
* Fostered a culture that generated frequent “wow” customer moments & compliments.
* Resolved guest issues promptly, driving repeat business & brand loyalty.
* Performed closing cash reconciliation & inventory audits with zero discrepancies.

## SKILLS

* Languages: Python, C, C#, JavaScript, SQL
* Frameworks & Tools: TensorFlow, PyTorch, Hugging Face, Google Colab, Unity, Gradio, n8n, Git/GitHub
* Data & Analytics: Statistical Modeling, Hypothesis Testing, Visualization (Matplotlib, Power BI)
* Other: RESTful APIs, Slack API, Agile/Scrum, Leadership, Customer Service

## PROJECT HIGHLIGHTS

* Slack Motivational‑Quote Agent (2025): Serverless n8n workflow delivering curated quotes on‑schedule or on‑demand.
* Rare U.S. Coin Classifier (2025): CNN predicting Mercury‑dime rarity from labeled images.
* Lagos FX & Weather Unity Scene (2025): Unity build displaying live USD‑NGN rates & weather.

## HOBBIES

Working out · Playing games · Hanging out · Learning new skills.