

## EDUCATION

**Eastern Illinois University, Illinois, IL** Expected May 2028  
Bachelor of sciences in Computer Science & Mathematics GPA 3.79/4.00  
**Relevant Concepts:** Data Structures & Algorithms, Operating Systems, Probability & statistics, Linear Algebra, The Calculus Sequence (I, II, III), Discrete Math, Differential Equations, Introduction to Topology, Abstract Algebra

## SKILLS

**Programming Languages:** Python, JavaScript, C, C++, Java, SQL, HTML, CSS  
**Tools/Frameworks:** Tensorflow, PyTorch, NumPy, Pandas, Django, React.js, Bootstrap  
**Spoken Languages:** English, French

## PROJECTS

- AI Microservices** Oct 2022 – August 2024
- Built Customer Service Chatbots which provides 24/7 customer support and answer frequent queries.
  - Mounted a fraud Detection network which identifies potentially fraudulent transactions in real-time.
  - Automated Reporting: Generate accurate and timely reports, reducing manual effort.
  - Tools: Jupyter Notebook, python
- Responsive Database** Oct 2022 – August 2024
- Customer Relationship Management (CRM) which Store customer information, interactions, and preferences to enhance customer service.
  - Inventory Management Track like inventory levels, monitor stock movements, and optimize inventory control.
  - Employee Management Store which has employee data, track attendance, and manage payroll and benefits.
  - Business Intelligence and Reporting to generate reports, analyze data, and provide insights to support business decisions.
  - Control access to sensitive data and ensure data security and integrity.
  - Tools: SQL

## WORK EXPERIENCE

- Eastern Illinois University, Charleston.** Jan 2025 – Present  
*Tutor, Math.*
- Help students with homework, assignments and test preparation.
  - Provide one-on-one instruction to students who have difficulties in math
  - Help students develop love and passion for math
  - Tools: Computer, Web application like Demos, Zoom
- Cooperation Sidecoton, Ebolowa** Oct 2022 – August 2024  
*Assistant In Information Technology.*
- Was responsible for managing inventory, tracking customer accounts, and conducting monthly company evaluations to drive performance insights and growth.
  - Provided timely assistance to employees, resolving technical issues and minimizing downtime.
  - Identified and resolved hardware, software and network problems, reducing the need for external support.
  - Performed routine maintenance tasks, such as updates, backups, and security checks, to prevent issues.
  - Assisted in implementing new projects, migrations, and upgrades, ensuring knowledge sharing.
  - Tools: Python, SQL
- Ets electronics, Yaounde** Oct 2022 – August 2024  
*Web Developer*
- Developed and design a well-organized website of the company's activities.
  - Maintained company's online presence, making it accessible to a global audience.
  - Ensured that the company's website accurately represents its brand, values, and messages.
  - Tools: HTML, CSS, JS

## LEADERSHIP & COMMUNITY ENGAGEMENT

- Vice President, EIU Computer science club** Nov 2024 – Present
- Assist the President in leading the club and making key decisions.
  - Help to develop and implement the club's strategic plans and projects
  - Assist with creating and distributing promotional materials, such as flyers and posters
  - Assist with organizing club meetings and activities.
- Class President** Sept 2019 – Aug 2021
- Acted as a spokesperson for my classmates, expressing concerns, ideas and opinions
  - Liaised with teachers, principals and other school staff to address class-related issues, provide feedback, and seek support.
  - Helped to coordinate and execute class events, such as parties, fundraisers, or community service projects.
  - Kept the student council or school administration informed about class-related matters.