

IDRICE FEUJIO

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EDUCATION

Eastern Illinois University, Illinois, IL

Expected May 2028

Bachelor of sciences in computer science & mathematics

GPA 3.90/4.00

Awards & Scholarships: Edson H.Taylor award (Nov 2024),

Mathematics Alumni scholarship (May 2025), Vogel Freshman

Exam Winner Award (May 2025), Dulgar Award (May 2025)

Relevant Coursework: Data Structures & Algorithms, Operating Systems, Probability & statistics, Linear Algebra, The Calculus Sequence (I, II, III), Discrete Math, Differential Equations, Introduction to Topology, Abstract Algebra, Principles of computing systems

SKILLS

Programming Languages: Python, JavaScript, C, C++, Java, SQL, HTML, CSS

Tools/Frameworks: TensorFlow, Linux, PyTorch, NumPy,Pandas, Django, React.js,Nextjs, Bootstrap

Spoken Languages: English, French

WORK EXPERIENCE

Ets electronics, Yaounde

Oct 2022 – August 2024

Full stack Web Developer

- Architected and developed responsive company website with modern Js frameworks, increasing online engagement by 90%
- Built interactive user interfaces with HTML5, CSS3, Django for enhanced user experience
- Ensured that the company's website accurately represents its brand, values, and messages.
- Tools: HTML, CSS, Bootstrap, JavaScripts

Eastern Illinois University, Charleston.

Jan 2025 – May 2025

Mathematics Tutor & Operations coordinator

- Mentor 5+ students weekly in advanced mathematics and algorithmic problem-solving techniques
- Create digital learning resources and automated scheduling system to improve operational efficiency
- Tools: Computer, Web application like Demos, Zoom

Cooperation Sidecoton, Ebolowa

Oct 2022 – August 2024

IT Support Specialist

- Designed and implemented SQL database solutions for inventory management and reporting systems
- Provided L1/L2 technical support for hardware, software, and network infrastructure issues
- Created documentation and training materials for internal software tools and best practices
- Tools: Python, SQL, Network Troubleshooting

EIU Panther Dining, Charleston.

Jan 2025 – Present

Student Manager

- Assists administration in coordinating and managing student workers
- Ensures punctuality and attendance compliance among all team members
- Takes initiative to resolve workplace issues or promptly escalates them to the office manager for guidance

PROJECTS

Neural Network for Graph pattern recognition

Aug 2024 – Jan 2025

- Architected and implemented deep learning model for geometric pattern recognition with 85% accuracy
- Applied advanced mathematical algorithms including linear transformations and matrix operations
- Optimized model performance through hyper parameter tuning and data preprocessing techniques
- Tools: Python, NumPy, Pandas

Full-stack Personal Portfolio

May 2025 – present

- Developed responsive web application using Bootstrap with modern Django features
- Designed mobile-first responsive UI with CSS Grid and Flexbox, achieving 98% Lighthouse score
- Crafted a clean and intuitive design that adapts to various screen sizes and devices.
- Tools: HTML, CSS, Django, Bootstrap

Enterprise CRM & Inventory Management System

Oct 2022 – Aug 2024

- Built scalable database-driven application handling 1000+ customer records and real-time inventory tracking
- Designed normalized relational database schema with optimized SQL queries reducing load time by 40%
- Implemented user authentication, role-based access control, and data validation features
- Tools: SQL, Django, Bootstrap

LEADERSHIP & COMMUNITY ENGAGEMENT

Vice President, EIU Computer science club

Nov 2024 – Present

- Lead strategic planning and technical initiatives for 10+ member organization focus on software development
- Organize coding workshops and technical mentoring programs for peer skill development
- Developing a responsive and dynamic website for the Computer Science Club to enhance communication, event promotion, and member engagement