

Eniola Akinpelumi

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EDUCATION

Grambling State University

Expected May 2027

Bachelor of Science, Computer Science, Bachelor of Science, Cybersecurity

Awards: Presidential Scholar

Organizations: Colorstack, National Society of Black Engineers

SKILLS AND CERTIFICATIONS

Languages/Frameworks: Python, HTML5, CSS, JavaScript

Tools: Git, Visual Studio, PyCharm, GitHub

Frameworks: React.js, Bootstrap, NumPy

Certifications: [Getting Started with Cybersecurity](#) | [Getting Started with Artificial Intelligence](#) | [Getting Started with Data](#)

EXPERIENCE

APTECH (Web development Coding Bootcamp) | Abuja, FCT

Jan. 2024 - April 2024

- Built a strong foundation in web development by learning key coding languages (HTML, CSS, Bootstrap, and JavaScript), improving problem-solving and debugging skill
- Collaborated in pair programming sessions, highlighting strong teamwork, communication, and idea-sharing abilities in a collaborative setting.

Advanced Engineering Consultant Intern | Lagos State, Ikeja

Sept. 2023 - Oct. 2023

- Gained hands-on experience with industry-standard software (e.g., AutoCAD) and cutting-edge technology, improving proficiency and understanding of key engineering tools.
- Enhanced departmental productivity and efficiency by streamlining processes and contributing to key projects.
- Collaborated with multidisciplinary teams, refining teamwork and project management skills across diverse civil engineering tasks.
- Acted as a key communication liaison between staff and senior management, facilitating smooth information flow and project alignment.

PROJECTS

Hackathon | JavaScript, Clarifai API, Edamame API | Project Manager

Sept. 2024

- Led a team of 4 as Project Manager in a 5-hour hackathon to build a web application using JavaScript, Clarifai API, and Edamame API, streamlining the project workflow and task delegation.
- Developed a feature that extracted ingredients from images, leveraging Clarifai's AI model, resulting in 95% accuracy in ingredient recognition during live demos.
- Implemented a dish-suggestion algorithm using the Edamame API, enhancing user engagement by providing personalized meal recommendations based on extracted ingredients.

Discord Bot Beginner | Python, Discord API

Sept. 2024

- Developed a beginner-friendly Discord bot using Python, utilizing the Discord API for basic bot functionality.
- Implemented commands to respond to user greetings, goodbyes, and dice rolls using random number generation.
- GitHub link: <https://github.com/icey-tea/Discord-chatbot.git>

Portfolio | [GitHub](#) | [Live Site](#)

HTML | CSS | JavaScript | Git

- Built a user-friendly web application that displays all my information, including skills, education, and projects.
- Utilized complex HTML and CSS and JavaScript techniques, ensuring simplicity, elegance and user experience.

COMMUNITY SERVICE

Cypress Springs Elementary Volunteer | Ruston, LA

Nov. 2024

- Volunteered with 17 STEM majors, led by Dr. Duhon, to celebrate STEM Day at Cypress Springs Elementary in Ruston, LA.
- Conducted an interactive slime-making experiment for approximately 60 students in grades 3-5.
- Explained scientific concepts like polymers and chemical reactions to young students, enhancing their understanding of STEM principles.
- Fostered curiosity and engagement in STEM fields through hands-on learning and tailored explanations.

Heritage Home Orphanage Volunteer | Abuja, FCT

May. 2019 - July 2019

- Delivered over 60 hours of academic tutoring and instruction to 30+ orphans in grade 2 through 6, customizing lesson plans to meet diverse educational needs and improving overall student engagement and performance.
- Strengthened organizational and time management skills by successfully balancing 3-5 simultaneous tasks, including lesson preparation, classroom management, and individual student support, while adhering to strict timelines and program objectives
- Demonstrated flexibility and problem-solving by quickly adapting to last-minute schedule changes and evolving supervisor instructions, ensuring smooth operation in a fast-paced, dynamic environment.