Aura Akunne

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EDUCATION

Kean University

Bachelor of Science in Computer Science

EXPERIENCE

Because She Can Mentorship Program

Because She Can

- 12-week fully-funded mentorship program for women in technology.
- Received personal mentorship from industry experts in order to develop skills in software development with focus on .NET based applications.

Barista

Starbucks

- Analyze customer needs in order to solve problems. Emphasis on constant learning, as well as adapting to new situations.
- Memorization of core recipes in order to procure consistent, enjoyable products.

AI4ALL College Pathways Participant

AI4ALL

- Learned about the applications and fundamental technical concepts of AI including types of machine learning. gradient descent and neural networks.
- Investigated ethical implications related to data processing and AI implementation.
- Collaborated with peers on Suisoku, an AI that predicts anime based on select criteria given to it, and by use of Decision Tree Algorithms in order to come to conclusion.

Projects

auraa.tech | SQL, XAMPPS, VSCode, Bootstrap, JavaScript, HTML/CSS

- Portfolio landing page. Animated using JavaScript event listeners, object pools, and observers. Custom artwork and sprites.
- Integration of email database using mySQL Workbench. POST authentication.

Database Application | C#, SQL, VSCode, VS, Azure

- Database management System with user authentication features and CRUD funcitonality developed in C#.
- Integration of SQL database for record management, ensuring data integrity and security. Front-end developed using HTML/CSS.

TECHNICAL SKILLS

Organizations: WiCYS, Kean Esports Languages: Java, Python, C#, SQL, JavaScript, HTML/CSS Frameworks: .NET, Blazor, Bootstrap Developer Tools: Git, VS Code, Visual Studio, PyCharm, Azure, Eclipse Libraries: pandas, NumPy, Matplotlib

May 2025 - August 2025

Virtual (Ghana-based)

Sep. 2022 - Dec. 2025

Union, NJ

June 2021 – October 2024

Piscataway, NJ / Princeton, NJ

Feb. 2023 – May 2023

January 2024 – May 2024

January 2025 – March 2025

Virtual (California-based)