Desmond Harry Adebowale

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Portfolio: https://coolharry1976.github.io/portfolio-planet/ | GitHub: https://github.com/coolharry1976

LinkedIn: https://www.linkedin.com/in/harry-adebowale/

SOFTWARE ENGINEER

A driven computer science graduate with a strong background in programming, cloud computing, and data visualization. Experienced in building and deploying applications using AWS, SQL, Python, and JavaScript. Eager to learn, adapt, and expand technical expertise while delivering solutions that improve efficiency and business outcomes. Seeking an entry-level software or data role at a growth-focused company.

EDUCATION

North Central Texas College

2025

Associates of Computer Science

• Achievements: Honors Program at NCTC, 2 yrs.

SKILLS

- Programming: Java, C++, JavaScript, Python, SQL
- Web Development: HTML, CSS, WordPress
- Data Analysis: SQL, Excel (Advanced), Python (Pandas, NumPy)
- · Cloud & DevOps: AWS (Lambda, API Gateway, DynamoDB, S3)

WORK EXPERIENCE

Jenzabar, NCTC Nov 2023 - May 2025

Computer Science Intern

Gainesville. TX

- Performed data entry and analysis to maintain accurate student records in the system.
- Assisted students with IT-related support tickets, improving response efficiency and support experience.
- Participated in team meetings, learning SQL, Java, and C++ development practices from supervisors.
- Gained hands-on exposure to software development projects, contributing to understanding of database and application workflow.

North Central Texas College

Jul 2023 - May 2025

Gainesville, TX

*Resident Assistant

• Led community events and resolved conflicts, improving resident satisfaction.

• Developed communication and problem-solving skills while supporting a diverse student population.

FoFoDeluxe Feb 2021 - April 2021

Freelance Web Designer

Remote

• Designed and launched a responsive WordPress website with improved navigation and layout flow.

CERTIFICATES

- Responsive Web Design Certification
- JavaScript Algorithms and Data Structures Certification

PROJECTS

Smart Productivity Assistant

July 2025

AWS Lambda, API Gateway, DynamoDB, S3, JavaScript

Built a serverless task manager supporting secure user authentication and 50+ daily task operations.

Live Demo | GitHub

Weather Dashboard June 2025

Node.js, Express, SQLite, Chart.js

Developed a dashboard visualizing 10K+ weather records with interactive charts and dark/light mode.

Live Demo | GitHub

Pokémon Search App Feb 2025

Java, REST API Integration

Created a Java app fetching and displaying 800+ Pokémon entries through dynamic API integration.

Live Demo | GitHub