

# 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

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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

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### North Central Texas College

2025

*Associates of Computer Science*

- **Achievements:** Honors Program at NCTC, 2 yrs.

## SKILLS

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- **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

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### 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

*Resident Assistant*

*Gainesville, TX*

- 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

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

FreeCodeCamp

FreeCodeCamp

## PROJECTS

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### 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](#)