

# Daniel Adekunle

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## EDUCATION

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### Technological University Dublin

Dublin, Ireland

B.S. in Computer Science

Expected Graduation, May 2026

- **Related Coursework:** Databases & Algorithms, Robot Programming, App & Web Development, Program Design, Object-Oriented Programming, Operating Systems, Human-Computer Interaction, Cisco Networking.

## EXPERIENCE

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### Holland & Barrett

Dublin, Ireland

Store Colleague

Sept 2022

- Resolved over 200+ customer issues leading to a 15% increase in customer satisfaction scores.
- Solved 1000+ customer problems and guided customers to a suitable solution.
- Managed day-to-day store operations to foster efficient and profitable operations by at least 10%.

### SEC

Dublin, Ireland

Examination Assistant

Jun 2022 – Jun 2022

- Ensured all 100+ students were free of unauthorized devices and collected all examination papers without incident.
- Ensured adherence to strict security protocols during examinations, achieving a 100% compliance rate.
- Executed management directives, ensuring a 100% error-free examination process across all sessions.

## PROJECTS

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### Portfolio Website - [danieladekunle.com](#)

Dublin, Ireland

Creator

Nov 2023 – Nov 2023

- Engineered a responsive portfolio site showcasing 6+ projects and skills.
- Integrated interactive features like a contact form and project gallery.
- Achieved cross-device compatibility (Desktop & Mobile), improving user experience for over 100 users.

### Algorithm Visualizer

Dublin, Ireland

Creator

Aug 2024 – Aug 2024

- Developed an interactive Pygame Sorting Visualizer showcasing real-time animations of 4 algorithms (Bubble Sort, Insertion Sort, Merge Sort & Selection Sort).
- Integrated 3 user controls for algorithm selection, sorting order, and list resets, enhancing the learning experience.

## ACTIVITIES AND LEADERSHIP

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### St Nicholas Of Myra

Dublin, Ireland

Volunteer Work

Feb 2020 – Feb 2020

- Cataloged 5 tailored lesson plans and materials, improving educational content delivery.
- Monitored and operated classroom activities, maintaining a 100% safety compliance rate.

### Victory Church

Dublin, Ireland

Youth Lead

Aug 2019

- Orchestrated youth programs, growing participation by 60%, promoting spiritual growth and community service.
- Cultivated a diverse and inclusive environment, enhancing member satisfaction and diversity understanding by 50%.

## CERTIFICATES

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Technological University Dublin

Dublin, Ireland

- *NDG Linux Essentials CERTIFICATE.*
- *CCNAv7: Introduction to Networks, Switching, Routing, and Wireless Essentials.*

Customer Service

Sept 2022 - Jan 2023

- *Gateway Qualifications Level 2 Award in Nutrition, Wellness, and Customer Experience.*

## SKILLS

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**Programming:** Java, Python, JavaScript, HTML/CSS, SQL, C.

**Tools:** IntelliJ, PyCharm, Eclipse, Jupyter Notebooks, Git, Visual Studio Code, Dbeaver, Docker.