



Adrian A. Szydlo

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EDUCATION

BSc. in Computer Science, *Dublin City University* 2022 - 2026

- Grade: **First Honours** (1.1) with a class rank of 1st, 2nd and 7th (by year) out of 120+ students.
- Relevant Modules: Object-Oriented Programming (OOP), Full Stack Development, DevOps, Databases, Operating Systems, Data Structures & Algorithms (DSA), Software Engineering, Artificial Intelligence, Systems Analysis & Testing, Networks & Internet, Cybersecurity, Concurrent Programming, UI/UX.

EXPERIENCE

Software Development Engineer Intern, *KPMG Ireland* Mar 2025 - Aug 2025

- Upgraded and enhanced an internal Full Stack Application used for Tax & Specialist Audit.
- Pushed changes and communicated with the team daily in a hybrid working environment.

Support Technician, *One Contact Dataflow Ltd.* Feb 2024 - Present

- Built and maintained 3CX phone systems and broadband for 100+ businesses, providing real-time technical support for related computer, printer, CCTV, broadband and phone issues.
- Implemented an internal Nextcloud instance facilitating hundreds of internal documents.

EXTRA CURRICULAR

On-Campus Ambassador, *KPMG* Sep 2025 - May 2026

- Organised 3 stands, informing and advertising DCU students about KPMG.

Seeds for the Future 2022, *Huawei Ireland* Oct 2022

- Participated with 7 teammates to design FusionAI: an automated energy-saving software.

Student's Union Vice Chairperson, *St. Vincent's CBS Secondary School* 2021

- Founded, budgeted and ran the Dungeons & Dragons Club with 20+ active members.
- Planned agendas and hosted weekly meetings for 30+ active members.

AWARDS

Student of the Year 2022 & 2019

- Achieved 625 CAO points with 7 H1 grades in the Leaving Certificate and 5 academic awards.

DCU Access Achievement Award for Academics 2018

SKILLS

- Languages: Python, C, C#, Java, HTML, CSS, JavaScript, TypeScript, Shell, SQL, R, Prolog, Kotlin
- Frameworks: Django, Bootstrap, React, TailwindCSS, Flutter, Flask, Expo, Electron, Vite
- Technologies & Tools: Git, Linux, Docker, Make, PostgreSQL, Next.js, Nextcloud, Jenkins, Jira