

Christine Montcheu

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Profile

I am a motivated **Creative Computing** student at IADT with a strong interest in **software development, UX/UI design, and full-stack development**. Passionate about solving real-world problems through code, continuous learning, and hands-on experiences in technology-driven environments.

Education

Dún Laoghaire Institute of Art, Design and Technology (IADT) – *BSc (Hons) in Creative Computing*
September 2023 – October 2027

- Relevant Coursework: Data Structures, Web Development, Database Systems, Full-Stack Development, UX/UI Design, Networking, Cloud Computing

Coláiste Chiaráin, Celbridge Road – *Leaving Certificate*
September 2016 – May 2022

Technical Skills

Languages: Python, JavaScript, SQL

Frameworks & Libraries: React, Node.js, Express, Django, p5.js, PHP

Tools: Git, Docker, VS Code

Databases: MySQL, PostgreSQL, MongoDB

Soft Skills

- Microsoft Excel

- Research Skills
 - Project Management
 - Teamwork and Collaboration ([Figma Collaboration](#) / [Collaboration Prototype](#))
 - **Research and project management tools:** Figma, Notion, Miro
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Projects

Full Stack Software Project – May 2024

[Full Stack GitHub](#)

[Figma Prototype](#)

- I developed a **full-stack web application** integrating both frontend (Bootstrap) and backend (Laravel PHP) within 12 weeks.
- I designed the **UI/UX**, implemented the **database layer** using MySQL, and managed a **weather API communication** between client and server.
- Gained experience in **project planning, version control, and independent work management.**

Frontend (React) Project – October 2025

[Frontend Development GitHub](#)

- I developed a **frontend web application** using React
 - I designed the **UI/UX**, managed a **multiple API communication** and styled using **Tailwind CSS.**
 - Gained experience in learning a new language for **frontend development** and a new **Styling Tool**
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Certifications & Achievements

- **Network Basics** – Cisco Networking Academy (2025)

