Dublin, Ireland
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Conor Clerkin

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Education

Glasnevin, Dublin 9, Ireland	**Dublin City University**	**Sep. 2018	May 2022**

- BSc in Computer Applications (Software Engineering). Final Result: 2.1.

Projects

- **Allert - Allergen Detection App (Final Year Project)** (https://github.com/LemonUnderscore/allert-final-year-project-archive/) A full stack cross-platform mobile app for iOS and Android, using computer vision tools to automatically detect allergen information in product ingredient listings. Python, OpenCV, Terraform, AWS Lambda, React, React Native, Expo, Firebase

Skills

- Proficient with: Python, JavaScript, React, C#, HTML5 / CSS3, Adobe Photoshop, Premiere Pro
- Familiar with: Java, GoLang, TypeScript, Assembly, Azure DevOps, AWS Lambda, Lightsail, DynamoDB, PostgreSQL, Firebase, React Native, Expo, OpenCV, Unity, Blender, Terraform

Work Experience

Internship - Full-Stack Software Engineer (Remote)	**General Motors IT Services Ireland**	**April 2021 – September 2021**

General Motors IT Services Ireland, Walkinstown, Dublin
- Developed User Interface for a React based web-application, integrated with proprietary hardware display system.
- Developed REST API for managing confidential media using PostgreSQL
- Collaborated with a team using AGILE software development practices using Microsoft's Azure DevOps / TFS platform.
- Performed QA testing, evaluating specifications, recording and reporting bugs.

Wordpress Web Administrator	**St. Patrick's Primary School**	**July 2020 – Ongoing**

DCU, Saint Patrick's Campus, Dublin
- Migrated old school website from Joomla CMS system to Wordpress.
- Managed domain and hosting registration.
- Taught school staff members to manage Wordpress blog posts and pages.

Crew Member	**McDonald's Artane**	**June 2019 – January 2020**

Artane Castle Shopping Centre, Kilmore Rd, Dublin
- Cooked and prepared orders in a fast paced kitchen environment.
- Responsible for taking orders on drive through, ensuring orders were fulfilled quickly.
- Frequently worked closing shifts, responsible for cleaning and sanitising the kitchen and shutting down equipment.

Warehouse Assistant	**ASL Airlines Ireland**	**June 2018 – August 2018**

Unit 2, Helicentre, Airport Business Park, Swords, Dublin
- Handled stock intake, including paperwork and filing for parts.
- Organised filing for stock spreadsheet system and physical files.