Ciara Looney

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I have removed my email + phone on this public CV only. Please refer to the CV I have sent you or reach out to me on LinkedIn

A bright, ambitious, and self-motivated Software Development student who is passionate about developing my career and bringing the best to the company I join. I have a proven ability to be persistent and have the drive to keep going in the face of difficult challenges. Furthermore, I excel in tasks due to my organised approach, ensuring efficient completion through meticulous adherence to guidelines.

EDUCATION

Munster Technological University

2022-2025

BSc in Software Development

• Final Result: Distinction

• Sample Results: Modular Prog: 90%; Prog. Fundamentals: 91%; Systems Scripting 86%.

St. John's College 2021–2022

Game design and development

St. Aloysius, Cork 2015–2021

Leaving Certificate

WORK EXPERIENCE

Dell Technologies Feb. – Aug. 2025

Software Development Intern

- I worked with a team in an agile environment. I participated in daily standups and regular reviews where I presented my progress. I also took on a mentoring role for a summer intern.
- Developed a program using Python, Flask and JavaScript that uses Llama AI to generate a title, description, and acceptance criteria from user input. Automated the creation and editing of Jira tickets utilizing the Jira API.
- Joined the Hackathon Core team. I helped organise the event, and to support the team I developed a program using Python to automate the creation of participant certificates and the process of emailing them.
- I volunteered to be the scrum master and hosted the daily standups when possible.

Dell Technologies June – Aug. 2024

Tech Support

- As a Tech support intern, I worked with a team to provide support to internal Dell employees.
- I would help employees set up their new laptop. I reimaged laptops to Linux or Windows if needed.
- I ensured zero downtime for 40+ manufacturing PCs by planning replacements ahead of schedule.
- I would fulfill peripheral requests, fix issues and answer queries in person and over email.
- I would move stock between the storeroom and our office, planning in advance if there was due to be an influx in new employees.

J&K School Books July-Sept. 2022

Cashier

- As a cashier, I would process orders for customers when presented a book list. I was entrusted with handling cash and balancing the till. I would help customers by processing exchanges and refunds.
- When there was downtime, I would unpack and organise stock. I was responsible for keeping track of stock levels and communicating with the sister store regarding stock.

Tyler Place Family Resort

Aug. - Sept. 2021

Receptionist and Cocktail waitress

- As a receptionist I greeted guests and answered any calls. I also organised babysitters for every family by liaising with staff and ensuring all specific requests were met.
- As a cocktail waitress I took drink orders and put them through the POS system, bring them to guests and clear empty glasses. I would also light the fire pits and ensure they stay lit. I also assisted in the dining hall.

University College Cork

June -Aug. 2020

Software Developer Intern

- A scraping program built in Golang with Linux and using GitHub. It would scan for dead links on a website.
- I communicated with a mentor through Slack, I would update them on progress or pitfalls and adapt the project to their ideas.

Avoncourt Packaging June -Aug. 2019

Production Operator

- Organising and counting products while keeping up with fast paced machines.
- Working as a team on the production line to move and box products simultaneously.

SOFTWARE PROJECTS

Agile Group Project Grade: 89%

- An interactive booking website and matching app built with JavaScript, CSS and Node.js using MongoDB for database management
- Took on group leader role, organised meetings, liaised updates with lecturer.

AI Investment Group Project

Grade: 67%

- A website built with Node.js, MongoDB, HTML, and JavaScript, utilizing an Agentic AI for crypto investment advice.
- A matching app built with Kotlin, using Firebase and Firestore for database and authentication.

Requirements Engineering

Grade: 90%

• A food planning app prototype built with Visual Paradigm and Just In Mind, using Trello for task management.

Serverside Web Development

Grade: 75%

 An interactive booking website built with JavaScript, CSS and Node.js using MongoDB for database management.

Modular Programming

Grade: 95%

- An attendance record program built with Python, utilizing file handling and error-checking.
- Created functions for attendance recording, user login, and statistics generation.

VOLUNTEERING

VEX Robotics Competition

2025

• Over 2 days I served as a referee and judge for the robotics competition, ensuring fair play and evaluating teams.

Field of Dreams 2025

• I repotted plants for a charity supporting adults with Down syndrome, contributing to their shop's upkeep.

Citizens of the Reef 2025

Identified coral types for the Great Barrier Reef Census after completing training.

Irish Guide Dogs 2018

• Cleaned the puppy kennels daily, Fed and walked puppies, 8-hour shifts, 5x per week. TY Work Experience.

SKILLS & INTERESTS

- **Technologies** Python; Kotlin; Java; JavaScript; Node.js; MongoDB; SQL; Visual Paradigm; Web Dev; Database Management.
- Soft Skills Persistence; Adaptability; Teamwork; Project Management; Communication; Leadership.
- Interests: Traveling; Robotics; Animals; Art; Participated in Dell Hackathon.