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   **Expected: Sept. 2025**

BSc in Software Development

- **GPA:** 3.3
- **Sample Results:** Modular Prog.: 90%; Prog. Fundamentals: 91%; Systems Scripting 86%.

St. John's College   **2021–2022**

Game/Software 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 prepared and organised the replacement of 40 PCs on the manufacturing floor.
- 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 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** Unconditionality; Persistence; Adaptability; Authenticity; Teamwork; Project Management; Communication; Leadership.
- **Interests:** Traveling; Robotics; Animals; Art; Participated in Dell Hackathon.