

D.J. Ó Leary

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A very ambitious, Self-motivated, Sociable, Computer Games Development student. Also very active and have excellent teamwork and leadership skills. As well as having a real interest in computers and programming.

Education

Institute of Technology Carlow, Co. Carlow.	-	(2015 - 2019)
St. Colman's College, Fermoy, Co. Cork.	-	(2009 - 2015)

Subjects

Year 3

- 3D Graphics.
- Data Structures and Algorithms.
- Developing for Games Devices.
- Web Development and Databases.
- Gameplay Programming II.

Year 2

- Applied Physics.
- Human Computer Interaction.
- Programming II.
- Animation.
- Software Engineering for Games.
- Gameplay Programming.

Year 1

- Computer Graphics.
- Computer Games.
- Computer Architecture.
- Applied Maths.
- Programming.

Projects.

U.I. Elements Program : Result 78%.

Team Project.

- Designed a game that made use of U.I. elements as the main player input.
- Worked as part of a two person team to meet the deadlines.
- Derived solutions to problems that materialized during development.

Second Year Project : Result 75%.

Team Project.

- Designed a top down racing game as part of a team.
- Assigned tasks to each member's strengths as well as scheduling work to be done.
- Worked with team members on a daily basis to reach sprint milestones.
- Held daily scrum meetings.

Core Skills.

- Team player.
- Hard working and Self Motivated.
- Communication and presentation.
- Enjoys problem solving.
- Analytical and detail focused.

Programming languages & Competency.

• C++	-	Proficient.
• C#	-	Proficient.
• JavaScript	-	Familiar.
• Java	-	Familiar.
• Python	-	Familiar.
• HTML5	-	Beginner.
• CSS	-	Beginner.

Work Experience.

O'Leary Plant Hire.

October 2013 – Present.

Mechanic's Apprentice.

- Developed a system for logging works and repairs.
- Involved in the maintenance of 20 trucks.
- Responsible for logging all works and repairs.
- Consulted on problems involving repair and maintenance.

Egis Lagan Services Cork.

May 2017 - September 2017.

Casual Maintenance Assistant.

- Worked as part of a team on a daily basis.
- Held a meeting with team each morning to determine jobs to be carried out and the role each of us were responsible for on that day.
- Upheld daily deadlines.
- Acted as office secretary on occasion.

Interests and Hobbies.

- I am a member of Rathcormac scout group.
- I have an interest in computers and have built my own.
- Graphic design and Photoshop.
- I enjoy swimming, kayaking, hiking, and other outdoor activities.

Achievements.

- I have a full driving licence.
- I have completed my ECDL courses.
- I have competed in four national scouting events achieving 7th and 11th place and 2 silver standards.
- I have also completed CPR training.

References.

Barry Ó Driscoll - Maintenance Supervisor at Egis Lagan Services.

- Telephone : (086) 047 7874

Paul Ó Dowd – Scout Leader

- Telephone : (087) 652 7012