**James Condon**

Callan, Co. Kilkenny

**Mobile:** (085)7045803. **E-mail:** [c00207200@itcarlow.ie](mailto:c00207200@itcarlow.ie)

**Objective**

Self-motivated IT student seeking up to six months work placement from April to August 2018 required as part of 3rd year of the Games Development Course in Institute of Technology Carlow. I can apply my technical skills and knowledge I have gained through my college experience in this position and would hope to be an asset to your company.

**Education**

**Third level:** Institute of Technology Carlow

**Bachelor of Science (Honours) Computer Games Development CW208**

2017-18 **Subjects Year 3**

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

2016-17 **Subjects Year 2**

|  |  |
| --- | --- |
| Applied Physics | 60% |
| Human Computer Interaction | 54% |
| Programming II | 54% |
| Animation | 61% |
| Software Engineering for Games | 50% |
| Gameplay Programming | 60% |

2015-16 **Subjects Year 1**

|  |  |
| --- | --- |
| Computer Graphics | 62% |
| Computer Games | 54% |
| Computer Architecture | 61% |
| Applied Mathematics | 72% |
| Programming | 68% |

**Second Level:** Colaiste Eamann Ris, Callan, Co. Kilkenny

**Leaving Certificate:** 350 pts

**Work Experience**

January – October 2014 HCL Technologies, Co Kilkenny

Role: Customer Service Executive

Dealing with customers and providing customer service over the phone, using banking software in order to transfer funds for the customer and reactivate accounts, filing fraud reports for different scenarios mainly online fraud.

October 2014 – present Dunnes Stores, Co Kilkenny.

Role: Sales Assistant and Customer Service

Working at the customer service desk in the grocery department, providing customer service in person and over the phone, dealing directly with customer complaints, assessing refunds and exchanges for customers, worked in over the phone sales, sales assistant duties also carried out.

**Project Year 3**

My project for 3rd Year was written in Javascript. The aim of the project was to create a touchscreen game that could be played as single or two player and also on an android device. We decided to make a version of Diner Dash in which the user would use touch detection to seat, serve and collect tips from customers and move the player around the screen. We completed the project in pairs of two. In planning the project we followed an agile development process. We created a game design document outlining the game features, backstory and the characters in the game. We also created a technical design document which delved deeper into the game showing the interactions between classes, instances and the server. We also created our use cases, sequence, system sequence and class diagrams in this document. We deployed the finished game onto android using Apache Cordova and also pushed a version onto GITHUB which ran on a localhost.

**Technical Skills**

* Studying Python, Java, JavaScript, HTML5, C++ (SFML, OpenGL), C# (XNA), Assembly.
* Studying Databases including MariaDB and MongoDB.
* Worked primarily on Windows through to 10.
* Experience in Apache Cordova for android applications.
* Compilers used include Microsoft Visual Studio, Processing, Unity 3D.
* Experience in Blender and Spriter through Animation Module.
* Frequently use GitHub for projects carried out.
* Experience in Agile methodology and applied knowledge group projects carried through 2nd and 3rd Year.

**Personal Skills**

* Worked as a team member on course group projects through 1st to 3rd year. Also, was team mentor in HCL technologies.
* Planned projects and met the timelines required throughout proving project management skills. Continuously punctual in through different jobs that I have held.
* Have some experience in Microsoft office.
* Delivered presentations throughout 1st to 3rd year for projects which have improved public speaking and communication skills.
* Proved communication skills in different jobs I have held as it was a job requirement.

**Achievements and Interests**

* Completed a range of courses through work including hygiene, manual handling and customer service training courses.
* Part of the team that currently have reached the final of the junior championship in hurling this year 2017.
* Completed group projects through 1st year to 3rd from inception through to the finished product.
* Interested in gaming and online gaming also game developing. Have developed games from scratch including a platform based auto-scroll currently in development.
* Interested in Sport and physical fitness and play hurling and regularly attend the gym to maintain level of fitness.

**Referees:**

**Name:** Declan Robinson **Name:** Mr Ross Palmer

**Title:** General Manager Dunnes Stores **Title**: Lecturer, Course Director

**Address:** McDonagh Junction, Co. Kilkenny **Address:** Institute of Technology Carlow

**Number:** 0567797038