

Kieron Moorcroft

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EDUCATION

Edge Hill University

Bachelor of Computer Science

Ormskirk, UK

2013-2016

SKILLS

Programming Languages: C#, Java, HTML5, CSS3, SQL

Software & tools: Visual Studio, GIT, SQL Server, Microsoft Office, Oracle VirtualBox

Operating Systems: Windows and Linux (Ubuntu)

PROJECTS

Virtual Reality Game:

<https://github.com/Kieronm/LostElementalist>

Virtual reality exploration game

July 2015- March 2016

- VR exploration game using google cardboard. The player is immersed into a virtual reality game with puzzles to complete throughout the game.
- Using Google Cardboard and Unity5 to implement a virtual reality experience.

2D Platformer:

<https://github.com/Kieronm/Crash-Landing>

Programmer in a team of two

August 2015– September 2015

- Mobile game that revolves around a planes impending crash. The player must dodge obstacles and sustain fuel whilst fighting enemies through levels.
- Implemented using Unity5 and C# and used the Scrum methodology to iterate.

Health Monitor App:

<https://github.com/Kieronm/HealthMonitor>

April 2016– May 2016

- Health Monitor android application built in android studio. Uses SQL Lite as a database for user's information.
- Application would take blood pressure, temperature, heart rate and alert user of what action to take and who to contact.

EXPERIENCE

GPW Recruitment

Voluntary work experience as IT Technician

Jan 2015

Worked under IT manager providing IT services to employees.

Maintained and refactored the company's newly updated website.

Documented client's information using Filemaker 12.

Helped Operations manager file clients and employee's weekly information.