Project Proposal

TITLE

Alexander Corcoran, x14365561, x14365561@student.ncirl.ie

BSc (Hons) in Computing

Internet of Things

17th October 2017

# Objectives

(Max. 1 Page)

The objective of the Project is to have the following;

* Allow lecturers to insert their own Project ideas.
* Set up students so that they can set up their Areas of Interest (i.e. Web design, Education, Teaching).
* Allow students to set their preferences for project ideas
* Hand out the projects, based on students preferences and Areas of Interest

# Background

(Max. 2 Pages)

# Technical Approach

Brief description of the approach to be followed (Max. 1 Page), Research, literature review, requirements capture, implementation etc.…

# Special resources required

If applicable, e.g., books, hardware, etc.

# Project Plan

Gantt chart using Microsoft Project with details on implementation steps and timelines

# Technical Details

Implementation language and principal libraries

HTML, Javascript, CSS and SQL.

# Evaluation

Describe how you will evaluate the system with real technical data using system tests, integration tests etc. In addition, where possible describe how you will evaluate the system with an end user.