Project Scope Statement

General Outline of project

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# Company Name

Caribbean Tech Advancing

# General Project Information

This project will follow the waterfall model of the SDLC (Software Development Life Cycle). This decision was made because the requirements for the project is already well established and continuous feedback from the UWI staff as well as UWI graduates is not feasible. Time constraints also prevents revisiting previous phases in hopes of resolving problems encountered. Therefore, priority will be placed in the early completion of an unambiguous system requirements document, which the project will adhere to. Status reports will be made in the form of a weekly document that illustrates the completed tasks and tasks to be completed by next status report. This ensures that the project is able to meet the specified dead line.

# Project Name

UWI Alumni Network

# Sponsor

1. UWI
2. Unemployment Relief Programme (URP)

# Project Manager

Sanjay Dookhoo

# Problem/Opportunity Statement

A university’s greatest asset can be argued to be the students that have graduated from that university. All the students that have graduated from UWI (The University of the West Indies), is capable of achieving great success with the education they were provided. The problem arises that after students have graduated, they begin to drift away from the university they studied and their colleagues from their time in UWI. For each graduate student, it will be helpful if their colleagues can be well defined in such a way that each relationship established allows a two-way viewing of their current profession, allowing for professional opportunities to be found. Similarly, the university can stay updated with the different work professions that a graduate student has pursued, allowing for general notices to be tailored for different groups of students.

# Project Objectives

1. Inform UWI graduates about notices that they may be interested in (based on completed degree, events/competitions they participated in, lecturers and teacher that taught them)
2. Allow for UWI to gather information about all companies a graduate student has been hired for and for how long.
3. Allows graduate students to view the companies and job position that is held by their previous colleagues that use the system also.

# Project Description

The process of resolving the broad objectives as seen previously gives rise to additional features that can be extremely useful

1. Informing UWI Graduates
   1. Fundraisers from a particular degree can be forwarded to graduate students of that degree, they will be more willing to assist.
   2. Events that are held by a particular faculty, since the events will be more relevant to the students
   3. Job opportunities that present itself where the graduate student meets the requirements and has the previous job experience, but is not currently hired
   4. Requesting tutoring assistance because the current job that is held by the graduate student gives a specific set of skills and experience that would be helpful
2. Gather graduate Student Data
   1. Determine where students of the same faculty or degree tend towards (such as which profession, international or regional professions).
   2. This information can then be analyzed
3. Students viewing career history of their acquaintances
   1. Opportunities can be found because of a UWI colleague that is in a particular profession, may be in the position that can assist you in some specific way.
   2. The system can automatically update the graduate student’s details based on the details in their LinkedIn and Facebook to keep their contact details and personally details always updated.

# Business Benefits

1. Building new local and regional contacts
2. Gaining knowledge that can help towards developing new products and services
3. Establishing a starting reputation for the company name by this initial project

# Project Deliverables

1. System Requirements
2. User Manual for users (UWI staff, UWI graduate, Companies seeking employers)
3. Project Plan
4. Design Document
5. Code Listing

# Estimated Project Duration

Estimated time of completion for this project is three months.

# Prepared by

Sanjay Dookhoo

# Date

01/25/2016