Assessment 2: Team Project

Team Summit

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# Team Profile

* Team Name
* Test outcomes
* How test outcomes information helpful to the group

## Andy Morrell

* Student number, background, hobbies, IT interest and IT experience.

## Benjamin Duke

* Student number, background, hobbies, IT interest and IT experience.

## Christopher Milliner

* Student number, background, hobbies, IT interest and IT experience.

## Jennifer Nancarrow

* Student number, background, hobbies, IT interest and IT experience.

## Jineshkumar Pandya

* Student number, background, hobbies, IT interest and IT experience.

## Shalimay Nichols

* Student number, background, hobbies, IT interest and IT experience.

# Ideal Jobs

*A concise coverage/analysis/conclusion covering all would be good. Strongly recommend a table presentation of comparison data.*

* Compare and contrast the ideal jobs for each person in the group.
* What common elements are there, if any?
* What differentiates each position from the others, if anything?
* How similar or different are your career plans across the group?

|  |  |
| --- | --- |
| **Name** | **Ideal Job** |
| Andy Morrell |  |
| Benjamin Duke |  |
| Christopher Milliner |  |
| Jennifer Nancarrow |  |
| Jineshkumar Pandya |  |
| Shalimay Nichols |  |

# Tools

* Link to Group Website:
* Link to Git Repository:
* Your comments on how well the audit trail on the Git repository reflects your group’s work. You will presumably only be able to do this close to the time of submission.
* MS Teams information, meetings, notes, and links (etc.) should be included in this section too.

# Industry Data

* What are the ideal Job Titles for your group’s ideal jobs?
* How do each of these rank in terms of demand from employers?
* From your group's ideal jobs, you can identify a set of skills required for these jobs (we will refer to this as your group's required skill set). These can be divided into general skills (communication, problem solving, writing etc) and IT-specific skills (Javascript, SQL, etc).
  + How do the IT-specific skills in your required skill set rank in terms of demand from employers?
  + How do the general skills in your required skill set rank in terms of demand from employers?
  + What are the three highest ranked **IT-specific** skills which are not in your required skill set?
  + What are the three highest ranked **general** skills which are not in your required skill set?
* Having looked at the Burning Glass data, has your opinion of your ideal job changed? Why or why not?

# IT Work

* Interview an IT Professional or;
* View, summarise……>10 YouTube videos/web sources.

Mandatory Questions:

* What kind of work is done by the IT professional?
* What kinds of people does the IT professional interact with? Are they other IT professionals? Clients? Investors? The general public?
* Where does the IT professional spend most of their time?
* What aspect of their position is most challenging?

# IT Technologies

Report on **four** of the areas below:

* Clouds, services, servers
* Cybersecurity
* Blockchain and cryptocurrencies
* Machine Learning
* Autonomous vehicles
* Natural Language processing and chatterbots
* Robots
* Raspberry Pis, Arduinos, Makey Makeys and other small computing devices

**Report on each to address:**

What does it do? (600 words)

What is likely impact? (300 words)

How will this affect you? (300 words)

# Project Ideas

* Min. 1500 words.
* Expand the Overview, Motivation, Description, Tools + Tech, Skills, Outcome items from Assignment 1.
* Adapt it using the feedback received and the developments/suggestions from your group members

# Reflection

* How well did we perform? Include process evidence (commit trails, meeting minutes)
* Each group member to contribute ~400 words:
  + What went well?
  + What could be improved?
  + At least one thing that was surprising
  + At least one thing that you have learned about groups