

# PROGRESS REPORT ASSIGNMENT

Date: July 23rd, 2023

To: Professor Garry Smolyansky

From: Raghav Malhotra, CPA Student (Group 2 Member)

Subject: Update on Group 2 Project

As per your request, below is a summary of Group 2's progress to-date, along with details about my specific contributions to the group thus far.

### **PROJECT DESCRIPTION**

Group 2 Consulting is putting together a presentation on the topic Cloud Computing in the field of Education. Our ultimate goal is to propose actionable solutions that will empower students to navigate several challenges effectively and succeed in their future careers.

The reach of this project will be an online audiovisual PowerPoint presentation for Professor Garry Smolyansky and the entire Business Communications class.

#### **BACKGROUND**

Hence, far in our work, Group 2 has completed an annotated bibliography, which encompassed the topics like cloud computing, artificial intelligence, and data analytics. The world is undergoing a profound digital transformation, and as students prepare to enter the workforce, they will face a technologically driven environment. Cloud computing, artificial intelligence, and data analytics are examples of cutting-edge technologies that are reshaping industries. Students may encounter difficulties keeping up with the evolving tools and concepts in these fields, potentially leading to skill gaps and decreased competitiveness. Understanding these challenges is critical for developing effective strategies to support students' professional success.



## **DETAILS**

We conducted extensive research throughout the project, using academic journals, industry reports, and expert interviews to gain insights into students' future challenges. We examined case studies of educational institutions that were implementing cloud computing and AI solutions in order to identify potential stumbling blocks and best practises. In addition, we investigated various pedagogical approaches for incorporating emerging technologies into educational curricula.

As a team member and the group lead, my contributions included:

- Reached out to the group members through teams and email.
- Created a whatsapp group for the members to communicate.
- Suggested the idea of cloud computing in the field of Education and to be precise, for UofT.
- Kept the group up to date by watching every class recording and reading the instructions of the assignments.
- Gave final editing to the assignments and made it look more interactive and interesting.
- Monitored whether every group member is working equally.

## **CLOSING**

Presently, the project is ongoing with the virtual audiovisual presentation portion to be completed next as the final component. As we approach the final stages of our project, we are confident that the insights gained and the proposed solutions will be valuable for our peers and educators alike. We believe that our research will inspire discussions and actions that shape the educational landscape to ensure students' success in the dynamic world that lies ahead. We look forward to sharing our findings and recommendations in the upcoming oral presentation, and we hope that our efforts will help prepare our peers to thrive in the ever-evolving and technology-driven future.

In conclusion, I would like to ask your permission to continue this project and begin work on the presentation portion.