5959 Student Union Blvd. Vancouver, BC V6T 1K2, Canada

April 3, 2022

Professor Meghan Allen 2300 Lower Mall Vancouver, BC V6T 1Z4, Canada

Subject: Request for Reference

Dear Professor Allen:

I am writing this letter to ask you for a reference for my software engineer co-op position at Visier Inc. Visier Inc. is a company offering services and platforms to companies that want to analyze their customers based on big data and AI. Considering your lecture, CPSC210, helped me a great deal to meet the requirements for the position, your reference will be a great help to get the job.

During the CPSC 210 course, I could learn basic design concepts and principles of Objectoriented design. Your instructions made my designs and codes more clear and simple with fewer duplications by using skills such as the observer and observable. Also, you taught me many skills that fit the company's requirements, such as Java, JSON, a testing methodology using JUnit, and data structure for object-oriented design.

In particular, the project you assigned for the personal project assignment in CPSC 210 was a great opportunity to apply what you explained in the course. I made a desktop application for managing schedules for sports matches, by creating a sports team, selecting the team, and adding or checking the matches. For the application, I used Java, adapting Inheritance, JSON, and JUnit testing methods to the project. If you could mention in the reference that I used the skills in my project, it will be very helpful.

Please let me know if you need further information or have problems writing the reference. You can contact me via email or phone, at <u>hansol94@student.ubc.ca</u> or (778) 686-2203. Thank you for your help in learning the required skills, and your consideration of the reference.

Best Regards,

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Hansol Yang