Letter of Reference



Subject: Reference for Debjyoti Sikdar Participation in the Oxford College **Computer Sciences**Summer Programme

12th July 2024

Dear Sir or Madam,

We are writing to confirm that Debjyoti Sikdar actively participated in the Computer Sciences summer programme, which took place from the 30th of June to the 13th of July 2024 at Summer Boarding Courses' Oxford College site. This unique programme was designed by experienced Computer Sciences professionals to bridge the gap between academic education and real-world Computer Sciences practice.

Throughout the duration of the program, Debjyoti fully immersed themselves in the role of a businessperson, gaining invaluable hands-on experience and knowledge. We would like to highlight some of the key aspects of the program in which Debjyoti actively engaged:

- 1) Database key concepts such as primary and foreign keys, ER diagrams and database normalisation.
- 2) Setup of a local database which was used to practice SQL queries.
- 3) Network key concepts such as network topologies and the OSI and TCP/IP model.
- 4) Introduction to competitive programming using C++.

Over the course of the program, Debjyoti devoted a total of 50 hours to actively participating and developing their skills in teamwork, communication, problem-solving, and technical knowledge.

With his prior knowledge of the topics covered during lectures, Debjyoti was able to contribute with very thorough and insightful answers, as well as to successfully clarify many of his classmates' questions. Debjyoti excelled during practical sessions, where his approaches for completing group tasks were always going beyond the curriculum taught in class. Furthermore, he has shown amazing collaborative skills and was able to effectively communicate with his teammates to design creative and innovative projects. It is with great pleasure that we provide this reference letter for Debjyoti and recommend them for their future endeavours.

Yours faithfully,

Tutor - Filu

College Principal - Tom

Director of Studies - Matt