

Visa Application for Study Permit

Masters in Applied Computing
Intake - March 2021
University of Windsor, Ontario.
Visa Application #####
Visa Tenure (mention dates)

Date - _____

For the kind review of:

Visa Officer
Canada High Commission, New Delhi

Mam/Sir

I am writing this letter to obtain a study permit visa from (mention dates), in response to the acceptance letter received from the prestigious University of Windsor, Ontario, Canada. I have enrolled in the Masters in Applied Computing program at the university which is a natural progression of my undergraduate BTech degree in computer sciences and of the scope of work I am carrying out in the software development wings of Vodafone India as a graduate engineer trainee. Partaking in the full-time academic program of Masters in Applied Computing in Canada will make me privy to the latest innovation and research while enabling superlative career progression for me in the rapidly growing Indian IT sector; in the subdomain of Database Management and application development using machine learning and artificial intelligence technologies.

Level of Establishment

We are a well established household residing in the beautiful city of (city name) for two generations. My parental lineage is traditional yet lettered, which ensured my exposure to quality academic resources right from my formative years, I have been admittedly pampered being the only child of my parents and have exercised good values inculcated by my parents. My father works as an Assistant Commercial Tax Officer with the Government of India currently posted at (city name) and has perpetually inspired me with his ethics and disciplinary demeanor.

Educational Background

I have been mindful of achieving good results throughout my school years and conducted my studies with hard work and focus on Science and Mathematics. My high school was completed in 2013 from Narayana High School, (city name) with 95% marks and Senior school from Narayana Junior College, (city name) in 2015.

It was natural for me to begin my undergraduate education in computer sciences since I have always aspired to curate a career in the software programming and technology sector. I toiled to gain admission into the Vellore Institute of Technology (VIT) and grabbed the highest scores to book my seat in the Engineering and Computer Sciences faculty, which is reserved for the top 10 percentile of students amongst thousands of entrants. Moving on with my academia, I ensured to indulge in my undergraduate curriculum with undivided attention and learnt profusely about Computational theories, Data Structures and Algorithms, Compiler Design alongside gaining proficiency in software programming languages such as Python, C and C++.

Academic Project

For my major academic project, I ventured beyond the scope of my syllabus and presented a complex application titled, "Secure Cloud Computing Algorithm using Homomorphic Encryption and Multi-Party Computation". I deployed a Homomorphic Encryption algorithm for better data security in the cloud by using third party authentication protocols. The project entailed learning Microsoft Azure cloud which sparked an innate interest in AI and cloud computing, both of which are my major knowledge outcomes desired from my Master's education at the University of Windsor.

Professional Experience

I completed my BTech in Computer Science and Engineering in 2019 with a CGPA of 8.47 and have since been working as a Graduate Engineer Trainee with Vodafone Shared Services India (VSSI); a native software wing of the telecom giant with a focus on cost-cutting. I work in the area of Big Data Analytics and Business Intelligence dealing with the company's UK team of Business Intelligence Application Development and Management. Working with sophisticated technologies such as Ab-initio, Teradata and UNIX under the mentorship of expert coders has given me important insights about Big Data Operations and programming skills under the purview of scalable technology.

Reasons to pursue Masters in Applied Computing

Delving deeper into applied computing is an ideal progression of my academia. I have accrued a reasonable knowledge bank in software and computational technologies which will enable ease of learning while studying the rigorous master's program. My learning objective being getting proficient with the applied scope of Artificial Intelligence and Cloud computing will result in a specialist profile of technology enabler and enhance my employability potential amongst top IT firms in India.

Especially after the pandemic induced tech frenzy, professionals in the IT sector of India enjoyed far higher stability and growth when compared to other sectors. The future is even more promising with even non-technical businesses now relying on technologies akin to consumer profiling and business intelligence to derive profitable decisions. I have no doubts that with my advanced masters' education from Canada, I will be able to carve out a niche for myself as a distinguished software professional in India and ensure a spectacular ROI of my foreign education.

Why Study at the University of Windsor, Canada.

The University of Windsor is known as an eminent center of technical learning in Canada and the rest of the world. The syllabus is constantly upgraded with the latest inputs from industry experts and in line with the cutting research and innovation. Especially in my chosen master's course of applied computing, University's curriculum allows flexible choices of academic concentration and brilliant industry exposure with the forerunners of technology development in Canada. Additionally, I conclude that learning in such an acclaimed premise amid a diverse peer community will inflate my understanding of technology from a global perspective which I am sincerely committed to acquire with self diligence.

I have consciously chosen to study in Canada and not in my home country because, after five years of studying my engineering curriculum and working with Vodafone, I am utmost ready for a research-based education that will allow me to liberally innovate in a resourceful environment. I seek to deliver spectacular results with my prototypical ambitions of creating scalable technological solutions to many prevalent problems in India; to the milieu of software application development and cybersecurity.

Future Goals

My singular driving force to pursue advanced foreign education in Masters In Applied Computing is my zeal to establish expertise in my career choices. After completing my Master's studies, I will be returning to India and seek superior employment opportunities in the Cloud computing and AI development domain. India, as an economy is relying heavily on digital, even the federal policies are now conducive to this development. My goal is to harness this trend for the betterment of my career and my personal life. After five years of industry participation, I harbor an ambition to research further in my field of work through a comprehensive PhD program.

Language Proficiency

The average score of my recently given IELTS exam is 6.5 bands. Besides, English has been my primary medium language since kindergarten school and now at work too. I can easily testify to my claim that I will have no issues on the linguistic front while studying in Canada.

Financial Eligibility

I have carefully evaluated the fund requirements of my advanced education in Canada and they are well within the comfortable means of my father, who will be sponsoring my Master's education. To substantiate my claim, I am attaching the following documents with my application, indicative of my financial preparedness and bonafide establishment as a citizen of India:

- Acceptance Letter from the University of Windsor.
- A copy of my valid Indian passport.
- Latest IELTS Examination Score Card.
- Receipt of CAD _____, paid as the tuition fees to the University of Windsor,
- Deposit slip of my GIC Card with (Bank Name) with a balance of CAD 10,230.
- Financial Statement of my Father (duly attested by the bank officer)

I hope to have effectively reflected my academic rationale and sincere intent to study Masters in Applied Computing at the University of Windsor, Ontario Campus, Canada and solemnly request you to approve my travel visa from (mention dates). Should you have any further concerns about my application, I will be most eager to address them on a phone call or through an email.

Sincerely

[Redacted Signature]