

Tarek Elalfi

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IBE Group
5405 Royalmount Ave
Mount Royal, Québec H4P 1H6.

Subject: Software Engineer Intern (Job ID: 63127) with IBE Group.

Dear Ms. Auray,

I am writing to express my interest in the Software Engineer Intern position at your company as well as to inform you why I am a good fit for this role. I believe that joining your team as a software engineering student will further my development while allowing me to make positive contributions at IBE Group.

I completed my first 4-month internship at Bombardier as Maintenance Data Reliability DB-Report Developer, which allowed me to improve my technical skills with various tools, programming languages, and Databases like VBA, Excel, and Microsoft Access. While working I have automated the data entry using VBA to reduce the errors and increase efficiency. In addition, I maintained and improved a Microsoft Access database using queries and VBA to track, filter and report on equipment maintenance activities, improving data accuracy. I also learned how to work in a real development team.

I am currently a software engineering student at Concordia University. During my academic career, I had the privilege of working on several group projects related to Object-Oriented Programming, Data Structures and Algorithms, and web development, where I learned valuable professional skills such as critical thinking, leadership, and analytical problem-solving. I also acquired a good command of software such as Java, HTML, CSS, JavaScript, Nodejs, VBA, C and C#. In addition, I am taking/learning React and python in the meanwhile.

An internship at IBE Group will provide me with a worthwhile experience. For this, I am looking forward to discussing with you my credentials, motivation, and aspirations, which I strongly believe make me a great candidate for this position.

Best regards,

Tarek Elalfi