



# Nicholaus Suprpto

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✉ nsuprpt@uwaterloo.ca | ☎ 437-986-7810 | 📍 Waterloo, ON |  

September 18, 2022

To whom it may concern,

I am submitting my candidature for the Database Engineering Co-op position at Deloitte. My passion is to work with extremely talented people and collaborate to make an immediate impact. I am currently in my third year in university studying Data Science, and I am keen to further pursue my career in this field through this internship. Working at Deloitte will expand my ability to solve real world problems with data.

In my previous internship at Farmlink Solutions, I worked with the team in building a client-facing web application. As a full-stack developer, I had the opportunity to work closely on both frontend and backend. I gained experience in developing the client facing interface using the Vue.js framework with Vuetify. I was also responsible in refactoring the database models to optimize backend queries and implementing business logic in the existing Django code. Aside from writing code, I did plenty of unit testing and code reviewing throughout the internship.

I also have experience in data analysis gained from my studies and side projects. I have some experience in using some data science libraries such as numpy, pandas and TensorFlow. I hope that my expertise would make me a great addition to the Omnia AI team.

Thank you for taking the time to review my application. I look forward to hopefully meeting with you in the future to further discuss my qualifications for a position as a Database Engineering Co-op at Deloitte this upcoming winter term. If you have any questions, please feel free to email me at nsuprpt@uwaterloo.ca or call me at 437-986-7810.

Sincerely,

Nicholaus Suprpto