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| Montreal, Canada [GitHub](https://github.com/krishnavalliappan) | [LinkedIn](https://www.linkedin.com/in/krishnavalliappan) | Krishnakumar Valliappan Data Analyst | +1 (514) 980 6433  [Krishnavalliappan02@gmail.com](mailto:Krishnavalliappan02@gmail.com) |

def Krishnakumar ():

passion = 'Data Analysis & Visualization'

journey = 'From Engineering to Data Analyst'

return dataVisualization, dataPipelinesBuilder, efficientProblemSolver

**Recruitment Team 23-Jul-2024**

Peroptyx

Toronto, ON

**Job Application for Data Analyst**

Hi Hiring Team,

## About Me

I’m thrilled to apply for the Data Analyst at Peroptyx, where I aim to make a significant impact. My passion for data analytics stems from a fascination with how data, coupled with mathematical precision, can drive profitable decisions. This enthusiasm has guided my career path, leading me to acquire over three years of diverse experience in the field. As highlighted in my resume, my journey through various roles has not only sharpened my analytical skills but also bolstered my abilities in data visualization, collaboration across different teams.

## Why Peroptyx?

Peroptyx's mission to provide accurate and reliable mapping data aligns with my passion for data accuracy and user experience enhancement. The company's commitment to flexible working hours and the opportunity to work from home is particularly appealing to me. I am impressed by Peroptyx's innovative approach to digital mapping and its dedication to improving navigation safety and accuracy. The company's reputation for fostering a supportive and dynamic work environment makes it an ideal place for me to grow my career. I am excited about the potential to contribute to Peroptyx's mission and be part of a team that values precision and innovation.

## Why Me?

With over two years of experience as a Data Analyst, I bring a strong analytical mindset and proficiency in Python, Power BI, and AWS, which are essential for the Maps Evaluator role at Peroptyx. My achievements include boosting data processing efficiency by 40% through custom Python scripts and enhancing decision-making accuracy with predictive models. My deep understanding of the geography and culture of Canada, combined with my excellent research skills, make me a perfect fit for this role. I am passionate about leveraging my skills to improve digital mapping applications and ensure accurate navigation. I look forward to discussing how I can contribute to Peroptyx's success, hopefully before perfecting my homemade pizza recipe!

Sincerely,

Krishnakumar Valliappan