

Montreal, Canada
GitHub | LinkedIn

Krishnakumar Valliappan

Data Analyst

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```
def Krishnakumar ():  
    passion = 'Data Analysis & Visualization'  
    journey = 'From Engineering to Data Analyst'  
    return dataVisualization, dataPipelinesBuilder, efficientProblemSolver
```

Recruitment Team

24-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 enhance digital mapping applications through accurate and safe navigation aligns perfectly with my passion for data accuracy and user experience. The company's commitment to providing flexible working schedules and fostering a diverse work environment is highly appealing. I am particularly impressed by Peroptyx's innovative approach to leveraging local knowledge for global impact, which resonates with my analytical mindset and local expertise in Canada. The opportunity to contribute to Peroptyx's growth and help improve digital maps for better user experiences excites me, as it aligns with my career aspirations in data analysis and geographic information systems.

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 Canada's geography and culture, combined with my excellent research skills, make me a great fit for this role. I am confident that my technical expertise and passion for data accuracy will significantly contribute to Peroptyx's mission. I look forward to discussing how I can add value, hopefully before perfecting my homemade pizza recipe!

Sincerely,

Krishnakumar Valliappan