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| Montreal, Canada [GitHub](https://github.com/krishnavalliappan) | [LinkedIn](https://www.linkedin.com/in/krishnavalliappan) | Krishnakumar Valliappan Quantitative Analyst II | +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 20-Jul-2024**

Affirm

Kitchener, ON

**Job Application for Quantitative Analyst II**

Hi Hiring Team,

## About Me

I’m thrilled to apply for the Quantitative Analyst II at Affirm, 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 Affirm?

Affirm’s innovative approach to consumer finance is a major factor that draws me to this role. Affirm’s commitment to transparency and creating consumer-friendly financial products aligns perfectly with my values and career goals. I am particularly impressed by Affirm’s dedication to eliminating hidden fees and providing clear, upfront information to consumers, which resonates with my passion for ethical financial practices. The opportunity to work at a company that leverages cutting-edge technology to optimize portfolio economics and consumer growth is incredibly exciting to me. I am eager to contribute to Affirm’s mission of delivering honest financial products that improve lives.

## Why Me?

With over two years of experience as a Data Analyst, I bring strong analytical skills and proficiency in Python, SQL, and AWS, essential for the Quantitative Analyst role at Affirm. My achievements include boosting sales projections by 15% with predictive models and enhancing system reliability through automated monitoring. My collaborative and problem-solving abilities make me a great fit for this role. I am confident my technical expertise and passion for fintech innovation will significantly contribute to Affirm’s success. I look forward to discussing how I can add value, hopefully before perfecting my homemade pizza recipe!

Sincerely,

Krishnakumar Valliappan