Date: August 30, 2024 Ganesh Raj K New Brunswick, New Jersey

Dear Hiring Manager, DataKind

I am writing to express my interest in the Data Analyst role at DataKind. I am particularly drawn to DataKind's mission to harness data science and AI for social good, which aligns with my professional interests. I am currently working as a Data Analyst at Rutgers University Communications and Marketing, and I believe my 4+ years of data analytics experience, combined with my Master's degree in Data Science, matches the skillset required for this position.

I previously worked at Deloitte, where I contributed to various projects by defining objectives, collecting and analyzing data, and developing strategic solutions based on insights. This involved generating detailed dashboards and selecting appropriate models to implement on the data. I was recognized twice with an Applause Award for my innovative, client-focused work and timely deliverables. My experience in developing Python scripts for data preprocessing and integrating SQL for efficient data extraction would be valuable in supporting DataKind's data-driven initiatives.

My academic journey at Rutgers has further strengthened my expertise in data science. As part of my course projects, I have developed advanced machine learning models and implemented AI-driven solutions, including creating a chatbot that mimics celebrity personalities. These experiences have honed my technical skills and ability to transform complex data into actionable insights.

I am particularly excited about the opportunity at DataKind as it aligns with my passion for applying data science in meaningful and impactful ways. Working with a dynamic team dedicated to solving critical problems would provide an excellent opportunity for growth and learning. I would love the chance to interview for the Data Analyst role and discuss how my skills can contribute to your ongoing success.

Thank you for your time and consideration.

Sincerely, **Ganesh Raj K**ganesh\_012@outlook.com

<u>LinkedIn | GitHub</u>