Karthik Reddy Mettu

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Hiring Manager

Open Supply Hub

Respected Hiring Manager,

I am writing to express my enthusiasm for the Data Associate position at Open Supply Hub, as advertised. With a Master's degree in Statistics and Data Science from the University of Houston and comprehensive experience in data management, analysis, and visualization, I am eager to contribute to your mission of powering the transition to safe and sustainable supply chains through open data.

At the University of Houston Law Center's IT department, I managed and organized large datasets and utilized advanced tools such as Power BI and Excel to enhance strategic decision-making. My responsibilities included cleaning, deduplicating, and ensuring the accuracy and consistency of data, closely aligning with the core responsibilities of the Data Associate role at Open Supply Hub.

Furthermore, my role as a Data Science Intern involved extensive data manipulation and analysis, including the use of Python and SQL—skills that are vital for managing and improving the database quality at Open Supply Hub. My experience with geospatial analysis and data integration tasks will directly contribute to assigning unique OS IDs and utilizing geocoding tools to verify and update production locations at your organization.

I am particularly impressed by Open Supply Hub's commitment to creating an inclusive and representative environment and its focus on collaborative and impactful work. I am excited about the opportunity to work with a small, agile team and apply my technical knowledge to support the growth of new data on the platform while maintaining the integrity of your current datasets.

I am looking forward to the possibility of discussing how my background, skills, and passion for sustainable and equitable data practices align with the goals of Open Supply Hub. I am enthusiastic about contributing to your team and supporting your vision of mapping global production sites to transform supply chain ecosystems.

Thank you for considering my application. I am excited about the opportunity to contribute to Open Supply Hub and am eager to bring my skills in data management and analysis to your esteemed organization.

Sincerely, Karthik Reddy Mettu