

Venkatachalam Subramanian Periya Subbu

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Dear Hiring Committee,

I am excited to apply for the Part-Time Statistical Analyst position at Drexel University. With a strong foundation in statistical analysis, predictive modeling, and data integrity practices, I am eager to contribute my skills to support critical business decisions.

In my role as a Data Scientist at the Environmental Defense Fund, I developed statistical models, conducted hypothesis testing, and created predictive frameworks that directly informed project strategies. I have hands-on experience ensuring data quality, implementing rigorous validation methods, and translating complex analyses into clear, actionable insights for diverse stakeholders. My technical skills include Python, R, SQL, and visualization tools like Tableau, which I use to make data-driven findings easily accessible.

I am enthusiastic about the opportunity to help Drexel enhance its data collection and analysis processes. I am confident that my analytical background, combined with my commitment to accuracy and collaboration, will allow me to make a meaningful contribution in this role.

Thank you for considering my application. I look forward to the opportunity to support Drexel's initiatives with my statistical expertise.

Sincerely,

Venkatachalam Subramanian Periya Subbu