Dear Client Team,

I Tintu Thomas, currently working as Data Scientist with Infosys Limited. Am writing to express my interest in the Data Scientist position currently available at your organization. With 4 years of experience in data science and a strong background in statistics, programming and data analysis, I am confident that I have the skills and experience necessary to excel in this role.

My previous experience as a Data Scientist at TCS for major utilities client in U.S has given me the opportunity to work on various projects involving data extraction, statistical analysis, machine learning and model building. In this role, I have collaborated with cross-functional teams to develop solutions that have significantly impacted business decisions, resulting in increased revenue and improved customer satisfaction.

I have a solid understanding of statistical methods and data analysis tools, including Python, SQL. I have also worked in machine learning algorithms, such as Linear regression, Logistic Regression and Random Forest, to develop predictive models and classify data also worked on Hugging face transformer models.

My excellent communication and interpersonal skills enabled me to work collaboratively with both technical and non-technical stake holders with effective communication. I am also able to work independently, taking ownership of projects and driving them to completion.

I am excited about the opportunity to bring my skills and experience to your organization and contribute to the development of data-driven solutions that deliver real value to your business there by providing innovative solutions to your customers. Thank you for considering my application.

St**rengths: Problem Solving, Coding Languages.**

**Tools/Technologies: Python, Data Science, AI -ML.**

Sincerely,

Tintu Thomas.

Tintu Thomas is a Data Scientist with a strong interest in artificial intelligence, machine learning, data analytics, and data engineering. He has 4 years of experience in data science and a strong background in statistics, programming and data analysis using python scripting. As a result, He has gained extensive knowledge and expertise in the entire machine learning workflow, including data collection, data cleansing, data preparation, exploratory data analysis, model training, evaluation, and deployment. He implemented a use case in the field of AI for an Invoice processing bot code generation with Python, Pandas, NumPy, Pytorch and NLP. In this project, he trained a hugging face transformed model with 2 type of invoices and used that model to generate billing and shipping address for further processing of the same and converted it as a bot code. He also worked on demand prediction for a utilities client for predicting the energy demand for future so that company can search and find new energy producers including solar/wind energy producers which help to meet the demand. Tintu is very interested in learning emerging technologies in data science, AI, and ML. He holds certification in python for data science from Expertz lab and an Infosys certified python associate. He works well independently but even better in enthusiastic collaborative settings. Tintu would like hiring managers to know that he is very passionate about technology, as it is what drives him.

**Strengths:** Problem Solving, Analytical thinking, Mathematics knowledge, ML Algorithms, Coding Languages, Predictive analytics, Cloud Computing.

**Tools/Technologies:** Python, SQL, SK-Learn, TensorFlow & Keras, NumPy, Pandas, Matplotlib, Seaborn, NLP, Hugging face transformer.