Tintu Thomas is a Data Scientist who has been working with Infosys Limited, having good exposure and experience in the field of data science, Machine learning and Artificial intelligence. He has 4 years of experience in data science and a strong background in statistics, programming and data analysis using Python scripting. He has completed training in Dataiku for Core Designer Certification. He has worked with major utilities client in U.S and got the opportunity to work on projects involving data extraction, statistical analysis, machine learning and model building. 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 transformer model with two 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 them to meet the demand. Tintu is very interested in learning emerging technologies in AI, like computer vision, Robotics and Image processing. He works collaboratively with both technical and non-technical stake holders with effective communication. He can work independently, taking ownership of projects and driving them to completion. He is excited about the opportunity to bring his 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.

**Strengths:** Analytical and problem Solving, Mathematics knowledge, ML Algorithms, Coding Languages.

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