

# RAHUL SETH

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**Dear Hiring Manager,**

**RE:** Technical Business Analyst @ The Economist Group

As an avid practitioner of Agile methodologies, including Scrum and Kanban in my current role, combined with a profound passion for Python-driven data analysis, I find the Technical Business Analyst role at The Economist Group an exceptional fit. My experiences, spanning from my dissertation to roles at Ericsson and BCG, have polished my proficiency in diverse data-based applications. This opportunity would allow me to synergize these skills, steering impactful strategic decisions through potent data insights.

I expect to bring on this following key skills:

**Software Fluency:** I have proficiency in C, C++, and Python, utilizing them for embedded software development, desktop app and GUI design, data analysis, and machine learning. While revitalizing legacy software at Baker Hughes, I leveraged these skills to develop a GUI for an oxygen sensor. Significant data analysis projects in my portfolio include my dissertation where I mined and analyzed data from 20,000 Irish mail servers and my stint at Ericsson, applying machine learning models to large datasets for predictive analysis. More recently, through the BCG, I honed my skills in Python for data analysis and feature engineering. My blend of coding and data analysis, combined with strong communication skills, enables immediate, impactful contributions.

**Stakeholder Engagement:** At Baker Hughes, I played a pivotal role in stakeholder collaboration and acted as the primary point of contact between product management and development teams. By effectively communicating and aligning with key stakeholders, I seamlessly integrated their visions and requirements into software solutions. This facilitated a standard for collaboration and feedback, implementing processes that embraced continuous improvement throughout the software development lifecycle. The result was an environment where ideas were shared, issues were efficiently resolved, and software quality was enhanced.

**Adaptability:** My experiences across industries and continuous learning attitude, allow me to adapt unique development cycles. Whether in agile teams or working solo, I make critical decisions effectively and value feedback. In my current role, I actively stepped out of my comfort zone by delving into DevOps, managing repository workflows, and collaborating with fellow engineers to establish shared knowledge repositories for processes. This initiative aimed to enhance working practices and improved collaboration across SW teams globally.

Thank you for considering my application. I'm looking forward to discuss the role further.

**Sincerely,**

Rahul Seth