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30 November 2025, Melbourne, Australia

Dear Hiring Team,

I am writing to express my strong interest in the Data Scientist - GCP Python, SQL (AU Media, WFH) position at ConnectOS, a role perfectly aligned with my background. With a PhD in Engineering and over three years of industry experience, I bring a robust skill set in Data Science and AI Engineering. My expertise includes analyzing complex datasets and developing sophisticated data models and algorithms for actionable insights, like predicting bioreactor performance with hybrid ML. I have a proven track record of innovation, such as creating multi-scale digital twins that improved bioprocess performance by up to 30%. I've also built RAG-based systems for knowledge retrieval and context-aware SQL query generation, showcasing my advanced NLP skills. My strong Python and SQL proficiency allowed me to optimize cloud ETL pipelines, and I am confident my AWS and Databricks experience will translate quickly to GCP. I thrive in collaborative environments, adept at translating complex data findings for diverse teams and stakeholders. My analytical, curious, and creative approach is a great fit for ConnectOS's dynamic culture focused on growth. I am eager to apply my unique blend of technical expertise and problem-solving to deliver impactful solutions for your Australian media client. Thank you for your time and consideration; I look forward to discussing how I can contribute to your team.

Kind regards,

Mariia Timofeeva