

## Cover Letter

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Dear Refined Hiring Team,

I am excited to apply for the Data Engineer position at Refined. My experience includes building research data infrastructure at Aalto University and working as an independent analytics engineer. During my experience, I noticed an untapped opportunity to handle and use data because of its complexity. My goal is to transform raw data into user-friendly products. I believe my goal aligns with Refined's goals as a company.

In my previous roles, I focused on creating reliable and usable data systems. I have built automated ETL and ELT pipelines using Python, R, and SQL, treating the data pipelines as software products with proper documentation and version control. While working independently for Apex-Heat, I converted complex business questions into clear data models. This approach aligns well with your aim to enhance Refined's analytics platform and maintain data quality through effective testing practices and deeper insights.

I consider Refined's dedication to data literacy and self-service analytics particularly appealing. I believe in making data understandable and accessible, and I enjoy connecting technical details with business needs. As a permanent resident in Helsinki, I am ready to bring my expertise in data analysis and engineering. Thank you for considering my application. I look forward to the opportunity to discuss how I can support Refined's data initiatives.

Best regards,

Babäk Firoozi Fooladi