Dear Hiring Manager,

I am thrilled to apply for the Industrial Master's Programme at your esteemed organization. With a robust academic foundation in computer science and practical experience in product operations and development, I am eager to contribute my skills and enthusiasm for data science to your team.

Currently pursuing my M.Sc. in Computer Science with a specialization in Artificial Intelligence at the University of Tartu, I have delved into algorithmics, machine learning, neural networks, and natural language processing. Through projects such as analyzing student activity in a programming course and developing online platforms such as an online bookstore and PetCareHub, I have sharpened my skills in predictive modeling, data analysis, and system design using technologies like Python, TensorFlow, PyTorch, and PostgreSQL.

My previous roles at ByteDance, Ping An Insurance, and OPPO have provided me with valuable experience in project management, data analysis, and software development. As a diligent and results-driven individual, I consistently strive to exceed expectations and deliver customer-centric solutions. My expertise in managing operations, creating product prototypes, and implementing efficient solutions showcases my ability to tackle complex challenges and drive business success.

As an East Asian woman with a thirst for knowledge and a strong passion for data science, I am excited about the opportunity to delve deeper into the realms of data analysis and research. The joy and satisfaction I found in deciphering data patterns during the "Analyzing student activity" project have further fueled my aspiration to pursue a career in data science.

I am eager to bring my unique perspective, dedication, and analytical skills to your organization. I am confident that my background and experiences position me as a strong candidate for this role, and I am enthusiastic about the prospect of contributing to your team.

Thank you for considering my application. I am looking forward to discussing how my skills and experiences align with the requirements of the position.

Warm regards, Yucui Wu +372 58898272 yucui.wu007@gmail.com