Nokia

Kanata, Ontario, Canada

Jan 24, 2024

Dear Hiring Manager,

I am excited to express my interest in the Software Development Co-op position at Nokia, a company that has played a significant role in shaping my technical journey. Having spent my formative teenage years during the era when Nokia Java phones were at the pinnacle of popularity around 2010, I gained valuable technical knowledge that has continued to inspire and guide my career choices.

Your commitment to innovation and talent development at Nokia resonates with my aspirations, and I am eager to contribute my passion for Software Development at Nokia. Since 2020, my self-directed learning and hands-on experience, comprising over eighteen projects, have provided me with the confidence to tackle complex challenges across various domains.

In my most recent project focused on Finance Complaint Prediction, I designed and implemented an end-to-end pipeline using PySpark for ETL processes. The model is trained daily to adapt to updated data, and the entire workflow is orchestrated through Airflow. Additionally, I employed manual debugging in Jupyter notebooks and wrote comprehensive test cases to ensure the robustness of the pipeline.

What particularly motivates me to pursue a role at Nokia is the company's rich legacy in driving technological advancements. Drawing from my competitive nature and strong work ethic, I am confident in my ability to contribute to Nokia's continued success. I envision leveraging my skills to address challenges in AI and data science with dynamic software development, aligning seamlessly with Nokia's commitment to pushing the boundaries of innovation.

Thank you for considering my application. I am eager to learn more about the position and Nokia's innovative projects. Please feel free to reach out if you have any questions regarding my qualifications. I am enthusiastic about the opportunity to contribute to Nokia's legacy of technological excellence.

Sincerely,

Kumar Dahal

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Portfolio: <a href="https://k17hawk.github.io/dkumar/">https://k17hawk.github.io/dkumar/</a>