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March 18, 2024

To the recruitment Team, Imperva, 700 W Pender St suite #410, Vancouver, BC V6C 1G8

Re: Application for Junior Software Engineer Position

Dear Hiring Manager,

I am thrilled to express my strong interest in the **Junior Software Engineer position** within the **Product Development team at Thales CPL and Imperva**, based in Vancouver. With a solid foundation in Applied Computer Science and a genuine passion for advancing the frontiers of cybersecurity, I am keen to contribute my skills and enthusiasm to your innovative team. My academic and professional journey has imbued me with a profound understanding of cutting-edge technologies and programming languages, perfectly aligning with your mission to develop pioneering cybersecurity products.

Throughout my professional experiences as a Software Development Engineer at JPMorgan Chase & Co. and a Web Developer at the Institute of Plasma Research, I have acquired a diverse skill set those spans across **C/C++**, **Python and various web technologies**, covering both front-end and back-end development. This experience has prepared me to thrive in the dynamic environment at **Thales CPL and Imperva**, where I look forward to contributing to the development and maintenance of your proprietary data warehouse and enhancing its capabilities in the rapidly evolving data security landscape.

I am particularly drawn to your commitment to fostering a culture of diversity, equity, and inclusion, and I am excited about the opportunity to collaborate closely with cross-functional teams to effectively meet customer needs. My background in working with Linux operating systems, scripting languages such as Python, and familiarity with NoSQL databases, containerization tools like Docker, and cloud-based systems (AWS, Azure, GCP) positions me to make a meaningful contribution to your team.

I am eager to join Thales CPL and Imperva in shaping the future of data security, confident that my technical skills, ability to think strategically, and commitment to quality development will allow me to add significant value to your team. I look forward to the possibility of discussing this exciting opportunity with you. Thank you for considering my application.

Sincerely,

Jay Rana