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ABHISHAKE YADAV

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Shell
Bengaluru
Karnataka

Dear Hiring manager,

Please accept this letter and attached resume as an application for the HPC and AI resident position at Shell.

As a driven engineer with an extensive achievement record and keen interest in adoption and development of AI techniques and solutions the resident position caught my attention as it incorporates my professional interests and would allow me to exercise a range of my skills which I have gained during charting my career over the past nine years, from starting as a geophysicist with ION GX Technology back in 2012 and proceeding to establish a successful record with Polarcus, eventually rising through the ranks to a senior geophysicist / data scientist role.

In my current position with Polarcus, I leverage data to support informed decision-making at both an operational and strategic level. As part of my role, I leveraged a broad range of analytics, DL, and ML tools to analyze terabyte-size volumes of data, identify trends, and gain business intelligence. Additionally, I serve as Subject Matter Expert on all data resources within the organization, defining standards and SOPs. As such, I am a part of the influential leadership and innovation team that leverages data to shape business planning. As a testament to my capabilities, I played a key role in creating and implementing the organization's cloud data solution "CIRRUS", participating in architecture planning alongside the development team. Moreover, I have continuously streamlined and improved processes and procedures, delivering continuous improvement across operations.

Over the years, I have demonstrated proficiency in developing and implementing innovative data solutions that exceed stakeholder expectations and generate business value. Additionally, I am adept at optimizing workflows while spearheading novel tools, best practices, and paradigms to optimize performance and ultimately drive sustainable competitive advantage.

In closing, I possess an essential skill set well suited to address the duties and responsibilities of the role. I believe that if you take the time to look at the resume I have enclosed, you will determine me to be a perfect fit for the position.

Thank you for your time and consideration, and I look forward to discussing the role and my qualifications in greater detail.

Respectfully,
Abhishake Yadav