Jul 29 2024,

Dear Hiring Manager,

I am writing to express my keen interest in the DevOps/Infra Engineer position, as advertised. With a strong academic background in Computer Science from Binghamton University, coupled with hands-on experience as an intern at Tesla's Platform Engineering team , and Release Team and prior tenure at HSBC as a Senior Software Engineer, I am excited about the prospect of contributing to your dynamic team.

Throughout my academic and professional journey, I have honed a comprehensive skill set that aligns well with the requirements of the role. At Tesla, I have been immersed in a fast-paced environment, providing DevOps solutions as a service to various multidisciplinary teams. This role has afforded me the opportunity to work on diverse technology stacks and tackle complex challenges. Notably, I have spearheaded initiatives such as constructing cloud migration deployment pipelines and containerizing applications using AWS Cloud services. Additionally, my proficiency extends to developing RESTful APIs using frameworks like Python FASTAPI, ensuring seamless integration within project frameworks.

Moreover, I possess hands-on experience with Google Cloud Platform (GCP), having utilized it extensively for the development and deployment of personal projects. These endeavors have equipped me with a deep understanding of modern cloud services and technologies, including Docker, Kubernetes, ArgoCD, Helm and various monitoring and logging tools. My strategic mindset, cultivated through navigating high-stakes environments such as HSBC, enables me to approach projects with a holistic perspective, considering both technical intricacies and overarching business objectives.

Enclosed with this letter is my resume, providing further insight into my qualifications and experiences. I am eager to discuss how my background, skills, and enthusiasm for innovation can contribute to the ongoing success of the company.

Thank you for considering my application. I look forward to the possibility of discussing my candidacy with you further.

Warm regards,

Anmol Pal