

Dear Sir/Madam,

I am writing to express my interest in the Senior Linux DevOps Engineer role at Macquarie Group. With my strong background in DevOps and Solution Architecture, as well as my experiences in building microservices architecture and managing complex Kubernetes environments, I believe I can make a significant contribution to your organization.

Over the past 9, I have worked with leading banks in Myanmar, where I have successfully implemented cutting-edge technologies to build and deploy robust, scalable, and secure applications. As a DevOps engineer and solution architect, I have gained extensive experience in microservices architecture, Kubernetes, Istio service mesh, Kafka, and more.

One of my notable achievements includes spearheading the development of a new payment banking application, where I led the implementation of on-prem and cloud Kubernetes clusters, utilizing Istio for service discovery, security, and service-to-service communication. I successfully navigated the challenges of network connectivity between different data centers and optimized the performance of stateful applications in Kubernetes.

Additionally, I have hands-on experience with code repository and CI/CD pipeline management using GitLab and Helm. I have a deep understanding of APM tools such as Pinpoint, Apache Skywalking and the importance of application performance monitoring for ensuring optimal system performance.

Furthermore, my expertise extends to working with relational and NoSQL databases, such as MongoDB, where I have tackled challenges related to memory limitations and optimized query performance.

I thrive in dynamic and fast-paced environments, and I am adept at collaborating with cross-functional teams to deliver high-quality solutions. My strong problem-solving skills and ability to think critically have enabled me to identify and resolve complex issues, ensuring smooth project delivery and customer satisfaction.

I am excited about the opportunity to bring my skills and experiences to Macquarie Group and contribute to its ongoing success. I believe that my technical expertise, combined with my passion for innovation and continuous improvement, make me a valuable asset to your team.

Thank you for considering my application. I would welcome the opportunity to discuss my qualifications further and how I can contribute to the growth of Macquarie Group. I have attached my resume for your review. I look forward to the possibility of joining your organization and making a positive impact.

Sincerely,

Sithu