

Jerome Lieow

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I am eligible to work in the UK without visa sponsorship.

My name is Jerome Lieow. I am a Regional Solutions Architect with a strong foundation in cloud architecture, full-stack application development, and prior experience in aerospace and hardware engineering. I bring a unique combination of technical breadth, problem-solving ability, and industry versatility.

My career began as an Air Force Officer, where I ensured the airworthiness of AH-64D Apache helicopters and F-15 fighter jets. I also developed SwiftMed, the Singapore Military's contact tracing mobile application interoperable with TraceTogether via the BlueTrace protocol, which supported sensitive military operations during the COVID-19 pandemic. The project demonstrated to military leadership the importance of embedding such capabilities within the force and led to the formation of the RSAF Agile Innovation Digital (RAiD) department. I now translate this same dedication to reliability and performance into cloud architecture.

In my current role as a Regional Solutions Architect, I design scalable software architectures and deliver proofs of concept on GCP and AWS, integrating third-party services such as Snowflake, Confluent, and MongoDB. I partner with regional sales teams to align technical solutions with business objectives. I hold certifications in Azure, AWS, and GCP, underscoring my broad expertise across leading cloud platforms. I also mentor fellow architects and engineers, guiding them in solution design and pre-sales engagements.

My extensive hands-on background including prior experience as a Solutions Engineer delivering client projects and as a Full Stack Engineer developing mobile and web applications, enables me to seamlessly bridge high-level system design with practical implementation, helping to convince customers of proposed solutions. This is reflected in my sales achievements, including exceeding my 2024 Singapore sales target by 115% and reaching 55% of the 2025 target (which nearly doubled) in H1, within a small SA team.

I am confident that my multidisciplinary expertise and commitment to delivering impactful solutions would make me a strong contributor to your team.

Thank you for your time and consideration.

Sincerely,
Jerome Lieow