

Dear Hiring Manager,

I'm writing to apply for the Intermediate Software Engineer role, as advertised on SEEK. As an experienced software engineer, I see the potential to really contribute to the role.

After decades in different development roles I am comfortable with many areas of software projects. I have worked in several domains with an emphasis on telephony. This has given me a solid education on delivering responsive and reliable distributed software.

My responsibilities have ranged from API design and implementation, through to back-end multi-process architectures and interfacing to external systems such as databases, most recently this has been to Neo4j and Postgres. I am also familiar with the software pipelines to deployment platforms such as GCP and AWS, mostly using Kubernetes.

More recently I have committed personal time and resources to the development of a generic networking platform. Due to the nature of the domains I have worked in, I have long believed that a full asynchronous messaging system, with seamless WAN capability was an achievable and useful goal. This has required the development and release of three integrated software libraries on PyPI.org and deployment of a supporting online service, at AWS.

This has been rewarding work and I have been personally pleased to deliver on the goals I had set myself. Now that this work and related promotion has reached a natural end I am looking for the next challenge.

Outside of work I enjoy keeping fit, and have a long history in triatholons and cycling. I also enjoy developing remote monitoring and control software using the Raspberry PI platform, an interest that remains after an early foray into SCADA.

Yours sincerely,

Scott Woods