

CONTACT

Abc 123

CAREER

SPECIALIST

MATTHEW HOLMES

PROFILE

I am a full-stack senior software engineer with a cumulative total of 6 years of experience. I have experience in large, complex enterprise domains as a salaried full-time developer. I also have experience contracting and freelancing independently. In particular, most of my expertise is in .NET applications with React front-ends. However, I have picked up other technologies such as Angular and WPF with ease in order to deliver on smaller projects. I have worked on data and integration heavy Service Oriented Architectures, as well as websites with beautiful front-ends designed by UX Design Specialists. I can readily work for EU companies because I am an Italian citizen, and South African companies where I am both a citizen and resident.

EXPERIENCE

ENTELECT

Senior Software Engineer / Nov 2020 - Present

I returned to Entelect as a full-time Senior Engineer, based on an Anglo American project. I have worked on building major parts of a Service Oriented Architecture in Azure. This included the development using Azure Functions, App Services, Service Bus, Azure SQL and Azure IaaS. Additionally, the user-facing portions of the application were built using a vertical slice code layout with a CQRS pattern. The front-end was built in React and Material UI and needed to make use of Anglo's design system. I additionally designed and implemented a GraphQL endpoint for fetching organisational data by multiple applications. Due to application security required in the SOA, I implemented several Azure authentication flows such as MSAL, On-Behalf Flow and Client Credentials Flow.

I supported the Technical Lead by making the smaller architectural decisions, and was responsible for providing oversight and mentorship to the other more junior developers on the team.

INDEPENDENT FREELANCER

Aug 2020 - October 2020

Built a proof of concept for a Fintech application leveraging the Plaid API.