I specialise in designing, developing and implementing data warehouses, data marts and ETL solutions that support BI activities. I am involved in the entire software life-cycle from capturing requirements, specifying technical design to build and deployment.

In December of 2018 I was made redundant from RBI due to an organisation re-structure. During the 12 years I was there I moved from a purely development role to managing a small development team and other support staff. During my management role, I have always been hands-on and development has remained my focus.

As a developer I have always taken a test-driven approach to development. I believe development should start with creating test cases that will show that the development meets requirements and test cases that show that it hasn’t. I also believe deployments should be small, frequent and risk free.

Since being made redundant I have studied for and passed the Microsoft certification in creating a data warehouse. This has allowed me to brush up on my SSIS skills in particular.

I have also created a robust and optimised deployment solution for a SQL database using the principles of continuous delivery. Based on a development process I generated for another product, I have defined a development approach and created a workflow, git-flow and "build" script in PowerShell. Whilst doing this I have taught myself PowerShell, learnt more of the intricacies of Git and immersed myself in the DevOps methodology.

I am currently looking for a new role as a database developer or lead developer.