## Alex Smith, IT Administrator

As Alex, a 40-year-old IT Administrator in Database and Security for the Government, he needs a reliable system to manage database infrastructure and ensure system uptime. He collaborates closely with the IT team and data analysts, striving for efficiency and reliability. The goal is to further Alex's expertise in machine learning and predictive analytics. Despite challenges like balancing security with accessibility and managing system updates, Alex is proactive in staying informed about cybersecurity trends.

This project provides the IT administrator with opportunities with issue tracking and problem solving. Utilising GitHub for issue tracking enables the IT administrator to address any problems or challenges that arise during the project implementation. They can efficiently troubleshoot issues and ensure smooth process throughout the project lifecycle.