



ISAAC HARVEY

QUALITY GRADUATE 2016



Full Time Role:
Data Scientist

Rotations

1. Sterility Assurance
2. Quality Assurance Trending

Highlight:
QUALITY ASSURANCE TRENDING

Product Trending Application Development, Operational Excellence Initiatives, Stability Monitoring Application Development, Lab Management System Upgrade and Risk Algorithms

Realising statistics drives batch processes, I asked to be placed in the Trending group for my second rotation. Here I brushed up heavily on statistics and quantitative risk analysis, and learned the R language to automate a lot of the work, This success eventually led to my being brought over to Bern, Switzerland for a 1 month project to create a dashboard for predictive risk to product quality.