



# DANIEL ROYTEL

DATA ENGINEER

## CONTACT

0450 781 162  
DANIELROYTEL@GMAIL.COM  
MELBOURNE, VIC

## PROFILE

Experienced Data Engineer with over 10 years of demonstrated history in the banking industry. I have a strong foundation of business knowledge and technical skills tied with an emphasis on business partnering & engagement to deliver on business outcomes and customer experience.

## CAREER SNAPSHOT

**DATA ENGINEER**  
**DATA PLATFORMS**  
SPORTSBET | FEBRUARY 2023 -CURRENT

**SENIOR DATA ENGINEER**  
**PERSONAL BANK DATA & ANALYTICS**  
NAB | NOVEMBER 2021 -JANUARY 2023

**SENIOR ANALYST / DATA DESIGN**  
**ENTERPRISE DATA INSIGHTS/LEGACY TRANSFORMATION**  
NAB | APRIL 2019 - OCTOBER 2021

**DATA ANALYST**  
**WORKFORCE OPTIMISATION/MODELLING**  
NAB | SEPTEMBER 2018 - MARCH 2019

**ANALYST & REPORTING SPECIALIST**  
NAB | SEPTEMBER 2014 - AUGUST 2018

## SKILLS & ABILITIES

- AWS Certified Developer with hands on experience with an AWS Analytics platform
- Azure Associate certified for Developer & Data Engineer
- Management of Infrastructure as code using Terraform and configuration with Ansible
- Administration and configuration experience for Apache Airflow, Jenkins, Spark, EMR and Docker
- Proficiency in administration of Linux systems and exposure to Bash scripting.
- Exposure to DataVault and Star Schema data models within Microsoft SQL and Oracle Databases & Data Warehouses
- Extensive use of the Agile Methodology tied with familiarity of Devops, CI/CD and Artefacts
- Solid foundations in SQL, Python, Git & Pyspark
- DataBricks Certified Data Engineer Associate



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## RESUME

### DATA ENGINEER DATA PLATFORMS

SPORTSBET | FEBRUARY 2023 - CURRENT

#### ROLES & RESPONSIBILITIES:

- DEVELOP AND EXECUTE SPARK PIPELINES FOR MIGRATION OF DATA TO ADP (AWS DELTALAKE PLATFORM) FROM A LEGACY DATA WAREHOUSE
- BUILD AWS GLUE JOBS TO PERFORM MICROBATCH PROCESSING OF DATA FROM SOURCE SYSTEMS
- DESIGN AND IMPLEMENT ETL PROCESSES USING DATABRICKS AND AWS EMR FOR DATA TRANSFORMATION
- MANAGE DATA CATALOG, ENSURE DATA SECURITY, AND ADHERE TO GOVERNANCE POLICIES USING DATABRICKS AND AWS GLUE.

### SENIOR DATA ENGINEER PERSONAL BANK DATA & ANALYTICS

NAB | NOVEMBER 2021 - JANUARY 2023

#### ROLES & RESPONSIBILITIES:

- MAINTAIN AND SUPPORT THE PBDA ANALYTICS PLATFORM CONSISTING OF REDSHIFT, AIRFLOW, SPARK AND JENKINS
- DEVELOPMENT OF PYSPARK FRAMEWORK TO ENABLE DATA ENGINEERS AND ANALYSTS TO DEPLOY DATA ASSETS
- COLLABORATE WITH COLLEAGUES AND STAKEHOLDERS TO MIGRATE REPORTING OFF LEGACY ASSETS TO THE PBDA PLATFORM
- CREATION OF JENKINS PIPELINES AND NEW FUNCTIONALITY FOR THE BROADER DATA ENGINEERING TEAM

### SENIOR ANALYST / DATA DESIGN ENTERPRISE DATA INSIGHTS/LEGACY TRANSFORMATION

NAB | APRIL 2019 - OCTOBER 2021

#### ROLES & RESPONSIBILITIES:

- DEVELOP, MAINTENANCE AND MANAGEMENT OF KEY DATA PIPELINES TO DELIVER ON BUSINESS OUTCOMES AND REPORTING.
- LIAISING WITH COLLEAGUES AND STAKEHOLDERS TO DETERMINE BUSINESS REQUIREMENTS AND DESIRED BUSINESS MODELS TO SUPPORT BUSINESS INSIGHTS AND SOLUTIONS.
- WRITE CODE TO TRANSFORM DATA TO ADDRESS BUSINESS NEEDS WITH A MICROSERVICES APPROACH.



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## RESUME

**DATA ANALYST  
WORKFORCE OPTIMISATION/MODELLING**  
NAB | SEPTEMBER 2018 - MARCH 2019

ROLES & RESPONSIBILITIES:

- DEVELOPMENT AND MAINTENANCE OF TABLEAU DASHBOARDS.
- ETL DEVELOPMENT (WRITING CODE TO TRANSFORM DATA)
- BUSINESS ENGAGEMENT.
- COLLECTING AND SHAPING OF BUSINESS REQUIREMENTS.
- SUPPORT PROVIDED TO WORKFORCE CONSULTANTS TO IDENTIFY AND DELIVER ON CHANGE INITIATIVES.

**ANALYST & REPORTING SPECIALIST**  
NAB | SEPTEMBER 2014 - MAY 2018

ROLES & RESPONSIBILITIES:

- BUILD & UPDATE BUSINESS AND BANKER LEVEL REPORTING UTILISING MICROSOFT SQL AND MICROSOFT EXCEL.
- LIAISING WITH INTERNAL STAKEHOLDERS TO BUILD AND UPDATE REPORTS PER THEIR REQUIREMENTS TO EFFECTIVELY VIEW AND MANAGE THEIR PERFORMANCE.
- AD-HOC REPORTS AND ANALYTICS TO DRAW ATTENTION TO POTENTIAL PROCESS OR BANKER PERFORMANCE ISSUES.

**VALUE SERVICING ADVISOR**  
NAB | SEPTEMBER 2013 - AUGUST 2014

**BUSINESS SERVICING ADVISOR**  
NAB | JANUARY 2013 - AUGUST 2013

**INTERNET BANKING SUPPORT ADVISOR**  
NAB | MAY 2012 - DECEMBER 2012