# NATIONAL AUSTRALIA BANK TECHNOLOGY INTERNSHIP PROGRAM



# **Role Title**

Intern DevOps Engineer (65)

#### **Role Duration**

12 Months

#### **Role Location**

700 Bourke St/ Work from Home

#### **Team Name**

**Engineering Monitoring Operations (AppD)** 

#### **Team Description**

Our Team is primarily the Monitoring Operations team for Enterprise APM monitoring and Mainframe monitoring.

We are a team which supports multi tenancies across the bank supporting all the critical applications monitoring capabilities.

Our team is currently sitting at 10 team members including senior consultants from different vendors. Primary focuses with the team are mainly around,

Supporting the platform as a run team, delivering the projects and maintain proper governance, guardrails around the assets to provide better services to our customers.

## **Role requirements**

This role is primarily involved around supporting our platform capabilities uplift programme where it involves DevOps knowledge with Cloud ,SaaS and Object oriented development skills.

## Primarily tools we use are:

- APM (AppDynamics) APM monitoring (Infrastructure, Applications, databases, web sites monitoring)
- Mainframe (Defender) involves mainframe logs monitoring

## Skills needed:

- CI/CD (Jenkins)
- Object Oriented programming skills (Java primarily)
- Cloud skills

## Soft skills

- Self motivated person
- Willing to Learn and grow
- Accept feedbacks and improve
- Working with peers with multi cultural backgrounds and with various levels of skills sets.
- Stake holder communication skills

## **Technical skills**

- APIs
- AWS
- Azure
- Docker
- Github

- HTML
- Java
- JavaScript
- Jenkins
- Kubernetes
- Node.js
- Object Oriented Programming
- Python
- Shell