Intern Roles

All internship roles are 24 weeks full-time, starting June 2021

Computer Science / Software Engineering Roles

- Junior Android Software Engineering Intern
- Junior Devops Engineer BSS Intern
- Junior Devops Engineer OSS Intern
- Junior Devops Engineer Product Engineering Intern
- Junior Full Stack Product Engineer Intern
- Junior Web Software Engineer Intern

Data Science & Decisions

- Data Management Intern

Information Systems Roles

- Cyber Security Governance Intern
- Junior Digital Producer Intern
- Salesforce IT Intern
- Workplace Technology Intern
JD for Junior Android Software Engineer (Intern)

Description
The candidate will be in a hands-on role in building and maintaining Optus Mobile Apps. The candidate will play an active role in gathering of business requirements, design and development of new capabilities in industry leading mobile applications.

Roles & Responsibilities
- Develop high quality mobile applications
- Manage requirements and scope as part of the agile process, where applicable
- Follow and improve software development processes, including agile processes. Learning never stops
- Assist recruitment of senior software engineers and software engineers
- Adhere to Optus policies and guidelines while delivering the operational results
- Actively participate in all team meetings and discussions
- Engage the business stakeholders directly involved in the project
- Work individually and in virtual teams
- Proven ability to exercise effective technical solutions and innovation in high pressure situations
- Contribute to outcomes in a dynamic, customer focussed team

Requirements
- Experience with Kotlin and Java
- Experience in Object oriented programming
- Real passion for mobile app development, new data technologies, and discovering emerging solutions to the company’s growing digital needs
- Experience in distributed source code manager such as git
- Strong documentation experience
JD for Devops Engineer BSS (Intern)

Description
The candidate will be in a hands-on role in developing and maintaining operations of Optus IT BSS – Billing and Customer Care platform. The candidate will play an active role in operations monitoring, incident management, design and development of new capabilities and integrations to ensure Optus IT BSS systems are designed, changes implemented, and the systems are monitored effectively.

Roles & Responsibilities
- Development and modification of code to generate practical outcomes using inputs from existing Optus systems
- Contribute to the implementation of new systems required to fulfil deliverables not met by existing systems
- Delivery of software applications and development of high quality, within agreed scope
- Provide a close working relationship with team members
- Follow and improve software development processes, including agile processes
- Support production incidents based on priority and urgency
- Maintain code quality (high stability, readability, low defect)

Requirements
- Software development understanding relating to Java Enterprise (minimum of Java 7/ J2EE), PL/SQL, DBMS, Javascripts, Python
- Preferable knowledge on automation using CI/CD tools – JENKINS, ANSIBLE, MAVEN, GITHUB
- Exposure to Opensource tools and JIRA-Confluence, WIKI, Control M
JD for Devops Engineer OSS (Intern)

Description
The candidate will be in a hands-on role in developing and maintaining operations of Optus IT OSS platform. The candidate will play an active role in operations monitoring, incident management, design and development of new capabilities and integrations to ensure Optus IT OSS systems are designed, changes implemented and the systems are monitored effectively.

Roles & Responsibilities
- Development and modification of code to generate practical outcomes using inputs from existing Optus systems
- Contribute to the implementation of new systems required to fulfil deliverables not met by existing systems
- Delivery of software applications and development of high quality, within agreed scope
- Provide a close working relationship with team members
- Follow and improve software development processes, including agile processes
- Support production incidents based on priority and urgency
- Maintain code quality (high stability, readability, low defect)

Requirements
- Software development understanding relating to Java Enterprise (minimum of Java 7/ J2EE), PL/SQL, DBMS, Javascript, Python, Linux, Oracle
- Preferable knowledge on automation using CI/CD tools – JENKINS, ANSIBLE, MAVEN, GITHUB
- Preferable knowledge on WIKI, Confluence, JIRA and OpenSource tools
- Ability to work autonomously
JD for Devops Engineer Product Engineering (Intern)

Description
The candidate will be in a hands-on role in developing and maintaining operations of Consumer digital products. The candidate will play an active role in the design and development of new and existing capabilities and integrations to ensure Optus systems are designed securely, automated, and monitored effectively.

Roles & Responsibilities
- Development and modification of code to generate practical outcomes using inputs from existing Optus systems
- Contribute to the implementation of new systems required to fulfil deliverables not met by existing systems
- Delivery of infrastructure as code, within agreed scope
- Automate and continuously improve processes
- Provide a close working relationship with team members
- Follow and improve software development processes, including agile processes
- Maintain code quality (high stability, readability, low defect)

Requirements
- Working towards a degree in Software Engineering or Information Technology
- Understanding of what DevOps mindset and culture are and the benefits they provide
- Software development understanding relating to AWS (Amazon Web Services) and/or GCP (Google Cloud Platform)
- Preferable knowledge on automation using CI/CD tools
- Knowledge of source code management tool “git” or similar
- Knowledge of bash and python programming
- Exposure to Atlassian tools such as Jira, Confluence, Bamboo
JD for Full Stack Product Engineer (Intern)

Description
The candidate will be in a hands-on role in designing and developing new network product features delivered to consumer via My Optus App. The candidate will actively participate in the lifecycle of new products development and ensure features incorporate customer feedback.

Roles & Responsibilities
- Development and modification of code to generate practical outcomes using inputs from existing Optus systems
- Contribute to the implementation of new systems required to fulfil deliverables not met by existing systems
- Delivery of product UI and API features, within agreed scope
- Automate and continuously improve processes
- Provide a close working relationship with team members
- Follow and improve software development processes, including agile processes
- Maintain code quality (high stability, readability, low defect)

Requirements
- Previous participation in hackathon or similar application prototyping exercises
- Knowledge of javascript/typescript programming
- Software Engineering or Information Technology qualifications or tertiary education (eg working towards a degree)
- Preferable knowledge on automation using CI/CD tools
- Knowledge of source code management tool “git” or similar
- Exposure to Atlassian tools such as Jira, Confluence, Bamboo
JD for Junior Web Software Engineer (Intern)

Description
The candidate will be in a hands-on role in building and maintaining Optus Online Web Apps. The candidate will play an active role in gathering of business requirements, design and development of new capabilities in industry leading popular frontend technology such as ReactJS.

Roles & Responsibilities

- Develop high quality web applications
- Manage requirements and scope as part of the agile process, where applicable
- Follow and improve software development processes, including agile processes. Learning never stops
- Adhere to Optus policies and guidelines while delivering the operational results
- Actively participate in all team meetings and discussions
- Engage the business stakeholders directly involved in the project
- Work individually and in virtual teams
- Proven ability to exercise effective technical solutions and innovation in high pressure situations
- Contribute to outcomes in a dynamic, customer focussed team

Requirements

- Experience with JavaScript, HTML, and CSS
- Experience in Object oriented programming
- Real passion for development, new data technologies, and discovering emerging solutions to the company’s growing digital needs
- Experience in distributed source code manager such as git
- Strong documentation experience
- Experience with build tools is a bonus