

# BEEHIVE ACADEMY

A U S T R A L I A

## ***JOB DESCRIPTION***

***INTERNSHIP*** (FULL STACK DEVELOPER)

### **- Qualifications:**

***Education:*** *Enrolled in or graduate/diploma of technical degree program; BS, or enrolled in or graduate of MBA program*

- Experience with large-scale distributed software development in hybrid cloud infrastructures and on-premise environments
- Experience in Web development using front-end frameworks such as Angular, React or similar technologies
- Knowledge of adaptive and responsive web designs across Browser and Mobile form factors
- Experience with containerization, Kubernetes deployment models, ELK Stack and monitoring frameworks (Prometheus, statsd, OpenTelemetry)
- Experience with Secure Software Development Lifecycle processes and Agile Development methodologies
- Knowledge and experience with advanced software development practices and Test-Driven Software Development methodologies
- Solid knowledge of software algorithms and associated design patterns
- Strong development experience in NodeJS, JAVA, or .NET
- Experience with the major cloud PaaS Services, SaaS services, and reference architectural design patterns
- Strong troubleshooting skills and ability to develop code for usability, performance and scalability
- Experience with version control and industry best practices for CI/CD processes
- Expert in REST API and GraphQL Design and Implementation practices including the use of API Management Frameworks

- Proven design skills, architecture experience, and communication skills

***Requirements / Key Skills:***

You've built user-facing apps or websites from the ground-up;

- You have *hands-on experience* with backend platforms & technologies (Python, Node.js, AWS); front-end platform experience will be preferred.

- ***Bonus:*** Experience with Machine Learning models and infrastructure (PyTorch, Tensorflow, Natural Language Processing);

- ***Bonus:*** Are you a biohacker, a futurist, or a space junkie? You'll have endless opportunities to bring your passion to our core products.

***Tenure:*** (3 – 6 Months) – Starting August 2020

- *We will be selecting candidates as a full-time employee based on KPIs.*

***Specific requirements:***

Must have excellent references and a clean background check.

You will also be required submit an official ID proof.