

Job Title	Development Operations - Engineer
Reports To	DevOPs Manager
Job Purpose	To create and build servers in an automated way which includes monitoring. User management and version control as part of the Project Teams

Key Responsibilities:

- Build, create and maintain virtual servers
- Manage configuration across all servers
- Work in conjunction with the IT Manager to understand security requirements
- Strong understanding of continuous integration concepts for automating testing and deployments
- Centralising logging for applications
- Knowledge of version control systems to aid collaboration
- Understanding of agile methodology

Person Specification

Requirements	Essential	Desirable
Education	<ul style="list-style-type: none"> Degree in a Computer science related discipline 	
Knowledge	<ul style="list-style-type: none"> Automation of software development servers Demonstrable understanding of Linux OS 	
Experience	<ul style="list-style-type: none"> Working in a previous service provisioning role Minimum 1 Year in a Development Role 	
Skills	<ul style="list-style-type: none"> Ability to challenge existing practices and processes and present improvements where necessary Centralised logging e.g. ELK stack, OpenStack, Kafka Continuous integration systems e.g. Jenkins, Bamboo Infrastructure management of new and existing servers e.g. Terraform, Packer Configuration Management e.g. Puppet, Chef Understanding of basic networking (CCENT or equivalent experience) 	
Personal Qualities	<ul style="list-style-type: none"> Highly self-motivated Good attention to detail Strong customer orientation and commercial awareness Ability to absorb new ideas and concepts quickly Good analytical and problem-solving abilities 	<ul style="list-style-type: none"> Ability to effectively prioritize and execute tasks in a high-pressure environment An appreciation of the bigger business picture, not just its IT requirements
Other Requirements (e.g. Driving Licence)		