

ROLE PROFILE

Software Engineer – Development (Pipeline)

Reports to:	Practice Manager			
Grade:	Professional / Technical		Job Family:	IT Engineering
Leadership	Direct Reports:	Indirect Reports:	Regulatory	Not Applicable
Responsibility:	None	None	Information	
Location:	Binley, Coventry. Team-led hybrid		Working Hours:	35
	working arrangements apply.			

ABOUT THE ROLE

Why should you come and work for an IT Development department within a Building Society? Well we're evolving and growing. And that brings changes to everything we do. We're taking a good look at what we do and how we can do it faster. More efficient.

We build things here. We make things better. We don't accept the status quo. It's the way work should be, and perhaps a little bit of whatever you want.

Where do you come in?

We want you to help us make our evolution a success. Bring your experience. Bring your passion. Bring your drive. We want it all.

What you'll be doing:

- Challenging and improving our CI/CD processes, tools, and approach
- Collaborating with development, testing and operations teams to streamline workflows and optimize pipeline efficiency.
- Sharing your expertise

ABOUT YOU

What we'd like to see:

- Demonstrable knowledge of and related experience within software development environment
- Working in Agile environments, preferably SCRUM and using tools such as JIRA
- Code and version control using GitHub or equivalent.
- Good level of expertise in SonarQube/Cloud, including knowledge of installation, Configuration and maintenance
- Experience in Jenkins, GitHub Actions, or another CI/CD tool
- Familiarity within containerization and orchestration of told such as Docker & Kubernetes

What would be nice to have:

- Understanding of Digital.ai Release/Deploy
- Understanding of Cloud Technologies, preferably AWS ECS, EKS
- Experience of security integration scanning tools such as Snyk into CI/CD pipelines
- Experience of maintaining pipelines using tools such as ArgoCD, GitHub Actions or similar technologies

REQUIREMENTS:

Software development experience in a commercial environment

YOUR KEY RESPONSIBILITIES. (Additional detailed performance objectives will be set by your manager)				
General Profile	You will be responsible for coding and testing program modules to deliver solutions that			
	meet business needs to established standards.			
	Deckage and support deployment of releases			
	Package and support deployment of releases			
	Provides out of hours support where required			
People &	Collaborates with others to help define requirements and design software solutions			
Relationships				
	Communicates effectively at all levels when working with/presenting to technical and non-technical audiences			
	technical audiences			
	Continuous learning mindset, staying updated with the latest trends and technologies in			
	DevOps, CI/CD and Cloud Infrastructure			
Governance, Risk	You will take all the necessary steps to ensure the quality and security of the solution and			
& Controls	identifies improvements to the process.			
	And will accelete insuranch and acceptant			
	And will escalate issues where appropriate.			
Impact, Scale &	Plans and monitors own work, work assigned to others or phases of projects			
Influence	Influences technical decisions at a team level			
	initidences technical decisions at a team level			
Decision Making /	Further develops knowledge of key business areas to understand their resultance arts for			
Decision Making / Problem Solving	Further develops knowledge of key business areas to understand their requirements for existing and future solutions. Appreciates wider business context in relation to personal			
1 TODICIII JOIVIIIg	development			
	Strong troubleshooting and problem solving skills			
	Keeps up to date in own specialist area and identifies new areas of self-development			
Comparable Roles	Nothing comparable within the Society.			
- Comparable Noics	External role title could be:			
	DevOps Engineer			
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