

Role Profile

Position:	DevOps Engineer
Reports to:	Joint Head of Technology Operations
Responsible for:	Not Applicable

About Us

Systematica Investments Limited (acting as general partner of Systematica Investments LP) is a Jersey-based hedge fund manager with c.US\$8.1 (as of 1 April 2018) billion assets under management (AUM) across a diversified range of trading strategies.

We employ over 110 colleagues in Jersey, Geneva, London, Singapore, and New York.

Purpose and Overview of Role

The role is within the Technology Operations (Tech Ops) Group. The Tech Ops function encompasses the following teams;

- Production Systems Group
- Quality Assurance (QA)
- Data Operations
- Infrastructure management
- Cyber security
- DevOps

PSG are the first line technical support team for the Systematica trading and middle office IT platform, supporting a 24x6 global trading business. The team operates from Geneva, London, Singapore, and New York.

QA operate a testing regime to ensure that software delivery is reliable and robust.

Data Operations on-board new data sources into the organisation, facing external vendors and also provide 24x6 support for the core data platform underpinning the global trading platform.

The Infrastructure team faces off to our primary infrastructure provider 'Options IT', monitoring the SLA and change management activities.

DevOps works alongside all the above teams, as well as the wider Technology Group (Developers and Modellers) with the purpose of continuous improvement.

This is an exciting role with a broad and dynamic remit. There is scope for involvement on a wide variety of projects across the Technology Team. The successful candidate will have opportunities to adopt latest technologies, evaluating both off-the-shelf and open-source products.

There will be ample opportunity for the successful candidate to learn new skills and to gain experience in areas new to them.

Systematica actively supports personal development and offers a personal training budget that TechOps staff are strongly encouraged to use.

Primary Duties

- Work on areas of automation and process improvement that deliver against higher level business objectives
- Work on the roadmap to Continuous Deployment of Front and Middle Office Technology stack
- Contribute to the management of third-party and open-source software
- Increase coverage of platform monitoring and reporting technologies

General

- Any other duties commensurate with the post holder's position and seniority; and
- All employees should understand that it is their personal responsibility to comply with all organisational, statutory and regulatory policies and procedures.

Experience, Knowledge, & Skills

- Three of more years of experience in both Linux (command line) and Windows environments
- Strong proficiency in scripting languages, e.g. Python, Groovy, Bash, PowerShell
- Experience of working with, e.g. Ansible, Puppet, Chef, Salt
- Experience of hybrid-cloud environments in the enterprise environment

Distinguishing Qualifications:

- Cloud Platform Certification, e.g. SysAdmin, DevOps Engineer
- Cyber Security Certification, e.g. OSCP
- Linux Certification, e.g. CompTIA or LPIC

Key Internal Relationships

The individual will be expected to liaise and/or consult with the following personnel in order for them to fulfil the requirements of their role:

- Tech Ops team;
- Execution Trading desk; and
- Middle Office teams.

Personal Attributes

- Collaborative – works with colleagues at all levels to assist with their queries and find solutions;
- Flexible – considers all matters on their own merit and not the status quo;
- Passionate – has a genuine desire to add value to the business at every level;
- Positive – exudes a can-do approach and ethos to all colleagues; and
- Pro-active – always one step ahead of what may be asked for.

Updating this Document

This is a non-contractual document. It is possible that from time to time your job description may be reviewed and updated to ensure it is still relevant to the role you perform or to add any proposed changes. If this occurs, your line manager, in consultation with you, will discuss the details before any changes are made. You will then be issued with an updated version of your job description.
