

JOB OPPORTUNITY

VELA
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INFRASTRUCTURE ENGINEER

Location: New York

Overview

Vela is a leading independent provider of trading and market access technology for global multi-asset electronic trading. Our software enables clients to successfully execute on their trading strategies and manage risk across multiple fragmented markets, liquidity pools, and data sources. We help firms successfully differentiate and innovate in an ever-changing, increasingly-regulated and fiercely-competitive landscape, while also reducing total cost of ownership.

Vela's ticker plant, execution gateways, trading platform, and risk and analytics software deliver a unique, ultra-low latency technology stack for electronic low-touch and Direct Market Access (DMA) execution and pricing. We leverage the latest innovations in technology to deliver cutting-edge performance, features and reliability. Our modular stack is accessed through a single set of trading, data and risk APIs and can be delivered as-a-Service from multiple co-location data centers globally.

With access to more than 200 venues, Vela provides global coverage across all major asset classes. Clients are supported by an award-winning team of technical and business experts available 24x7 from our multiple offices in the US, Europe, and Asia. Vela's clients include traders, market makers, brokers, banks, investment firms, exchanges, and other market participants.

Job Profile

In this role you will be part of a multi-disciplinary team that is responsible for all areas of Infrastructure within the company, supporting corporate, development and production environments using a wide range of technologies and platforms to maintain both systems and networking infrastructure.

This is a business-critical role that will involve tackling challenging, unique situations on a daily basis and will require interaction with multiple stakeholders spanning all teams in the company. As a member of the Infrastructure team you will contribute to the daily operations of all areas of the company by maintaining corporate environments for all staff, development environments for the Software Development, Testing and Client Support teams and production environments for external clients.

The successful applicant will also be responsible for coaching team members by providing technical direction and representing the Infrastructure team by providing technical guidance on required projects.



Key Accountabilities

- Participate in the implementation of technologies and platforms supporting corporate, development and production infrastructure to meet the company's current and future requirements.
- Serve as one of the primary points of contact for networking issues and handle issue escalations that require direct server/network administration, with particular emphasis on troubleshooting network problems and outages.
- Actively monitor all servers, storage and networking systems.
- Understand key drivers behind business change and assist with planning and implementing systems and network changes to support business decisions.
- Collaborate with team members to identify innovative ways to improve practices and procedures.
- Proactively manage own tasks and projects to agreed deadlines.
- Professionally represent the infrastructure team as a technical consultant.
- Document the design, operation and troubleshooting of technology platforms and procedures.

Knowledge, Skills & Experience Required

Essential

- Minimum BS in Computer Science, Software or Electronic Engineering or other related discipline; or a proven track record of practical experience in a similar environment.
- Solid technical background in a hosted services environment including infrastructure networks, hardware and telecommunications.
- Strong experience in installing, configuring and maintaining network services, equipment and devices.
- Proven experience with Linux systems, in particular Red Hat and CentOs.
- Ability to collaborate with stakeholders across a wide variety of teams in a fast paced environment.
- Ability to gather relevant information systematically to troubleshoot and resolve issues.
- Capable of working effectively and efficiently in a team environment.
- Contribute to technical aspects of project delivery, planning and risk management.
- Effective communication, interpersonal and organizational skills.

Desirable

- Experience configuring and maintain infrastructure services such as AD, DNS, DHCP.
- Scripting experience using powershell, python, bash.
- Knowledge and experience configuring and maintaining Checkpoint firewalls.

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Further Information

For more details on our organization, please visit our website: TradeVela.com

Vela Trading Systems is an Equal Opportunity Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, or protected veteran status and will not be discriminated against on the basis of disability.