

SysOps Engineer / Site Reliability Engineer

About the project:

Our engine scans the web content in real-time, performing an instant data filtering.

The users can assure that they have in place a filter that helps them impose the web policies with the same high level of accuracy as always.

Through a user-friendly interface that does not require advanced technical expertise to handle, they have the ability to set policies that manage the filtering and reporting functions, controlling the web content accessed by the network users, issuing access, block or coach policies.

Responsibilities:

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- Linux/UNIX server farm management Install, configure, test and patch operating systems and middleware:
- Automate infrastructure and application deployments
- Work with different internal teams to understand product domains and address documentation/training needs:
- Maintain and grow a production environment in a way that makes the system increasingly maintainable;
- Participate in support for production issues and upgrades, and pre-production installations at varying levels:
- Implement and optimize observability of the infrastructure and application logging monitor services that are provided to customers:
- Work to resolve a running queue of application support tickets and debug complex problems as they
 arise.
- Assume ownership and responsibility
- · Proactive in improving infrastructure and network design

Preferred Skills:

- Web based solutions on Linux technology stacks strong Linux administration skills.
- Deep understanding of web servers, databases, load balancing, cloud/aws services and cloud automation
- · Linux tooling Bash, PHP, Perl, Python, apache, nginx, mysql, postgresql strong fundamentals
- · Docker container management, optimizations and security scanning
- Networking experience: IPv4/IPv6, TCP, UDP, routing, firewalls and openvpn;
- Understanding and usage of observability and monitoring tools;
- Operational experience, mainly Web based application;
- Security audits, previous PCI/DSS experience an advantage;
- Experience with barebone infrastructure and automation an advantage; Terraform, Ansible, Chef, Puppet tools for infrastructure management an advantage; AWS using IaC methodology an advantage; Strong ability to work independently as well as with highly cross-functional teams; Excellent software engineering fundamentals previous experience in a software development project English proficiency

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