

**Job Description:**

Designs, develops, troubleshoots and debugs software programs for software enhancements and new products. Develops software including operating systems, compilers, routers,

The Vertica DevOps team seeks engineers to further enhance the automated systems that facilitate the development of our Big Data Analytics Platform.

In this role you will design and implement improvements to internal systems using cutting-edge techniques and tools. Projects may include adding automated reporting to various script frameworks, building monitoring tools that observe testing progress and product health, developing centralized job scheduler systems to efficiently run tests, building log analysis tools to reduce manual inspection, and others. There are opportunities at all points along the DevOps toolchain to match your interests. It's an exciting time to join the team! Vertica is growing quickly to meet the high demand for Big Data solutions, and the DevOps team spearheads our culture of automation.

**Required Skills**

- Bash & Python scripting
- Excellent communication and collaboration skills
- Integration and maintenance of automated tools
- Strong analytical and problem solving skills

**Desired Skills**

- Configuration software: Ansible
- Programmatic experience with AWS or GCP storage & machine images
- Experience on various Linux distributions
- Docker management and troubleshooting
- Familiarity with simple RESTful systems