



System Reliability Engineer (SRE)

You are a senior level systems engineer with real world experience automating application deployments. You're passionate about automation and tying together workflows. Really, you just love the satisfaction of making systems work together efficiently. You've played with python and/or golang and you enjoy trying to script / automate / streamline yourself out of a job, knowing that will never be possible. Networking is interesting to you, and you know what BGP is. You're looking for a job with complete location independence that gives you the freedom to to come up with clever solutions, and a team to work together with when needed.

Required Skills

- Experience working with Containers (Docker, Kubernetes), Ansible, and CentOS
- Type fluently in English
- Work well as a team while also being self-sufficient
- Familiarity with grit
- Ability to enjoy the work and have fun

Helpful but not required: Python, BGP

FullCtl is a growing custom software architecture firm, focused on performance and reliability. Current projects involve network automation, developing internet databases, and creating interconnection helpers. The company is located in Chicago, Illinois, but we are looking to hire talented developers from across the globe. We like to surround ourselves with smart people who can help where needed, and we give employees the freedom to explore and promote their own ideas. We invite everyone to be a part of group discussions for solving problems. We value working hard and playing just as hard. We like to overcome challenges in unique and cutting edge ways. We love thinking outside the box.

We are currently hiring python coders just like you! Work is assigned weekly with an expectation to meet reasonable deadlines. Daily check-ins and attendance at weekly meetings is required. Plenty of opportunity for advancement - we are growing faster than we can hire!

Responsibilities

- Manage container based deployments, including Docker Swarm and Kubernetes
- Implement network and system automation, primarily using Ansible
- Maintain open source projects
- Monitor systems
- Execute deployments with helm and home grown tools
- Create helm and other deployment systems for deploying custom software solutions
- Find logs, troubleshoot issues