Our growing company is looking for an infrastructure automation engineer. Thank you in advance for taking a look at the list of responsibilities and qualifications. We look forward to reviewing your resume.

Responsibilities for infrastructure automation engineer

- Implement and maintain a 'self-service' Private Cloud IaaS
- Ensure scalability, reliability, security and efficiency of Sainsbury's IaaS systems
- Working with other engineering teams to accelerate infrastructure delivery
- Build automation to provide templates and tools to delivery teams
- Provide project status updates to the Solutions Engineering Leads
- Test solution design, confirm, finalize and perform infrastructure unit/system test, and conducts platform and solutions integration activities
- Validate bill of materials
- Work with the Solutions Architects and Release Manager to ensure Operational hand off and quality gate acceptance
- You'll be working with a team of system admins and coders in a Tools and Infrastructure Automation role in order to help our engineering team to achieve greater efficiency
- You'll be working with various technologies but not limited to KVM, VMWare, OpenStack or AWS instances looking for ways to let us use our resources more efficiently

Qualifications for infrastructure automation engineer

- BS in Computer Science or Engineering (MS preferred) or equivalent
- Experience with Clojure, Javascript, Perl, PHP, bash scripting is a plus

- Experience with large volumes of data, and site reliability engineering
- Experience with a variety of datastores and related tools
- Experience building and working with multiple tier web applications and distributed systems