



Devops Engineer

121nexus is a rapidly growing start-up based in downtown Boston which is creating a universal platform for ingesting and distributing item-level product information. At its core our software connects unique products to people so that they can learn about that exact product. This translates to use cases in a host of industries, but we're focusing on healthcare at this stage. Why healthcare? One reason we're most passionate about is providing live-saving instructions, safety, and recall information to people at the exact time that they need it.

We're looking for a devops engineer to join our team and help spearhead our move from Heroku to a greenfield cloud-based infrastructure and build out our deploy automation tools. The candidate will also work with QA and Development to provide ongoing support for our global client base, implement devops technologies and processes, and lead research and development efforts for emerging devops and infrastructure technologies. The role requires significant experience implementing deploy and process automation within cloud environments, willingness to learn new technologies, and a desire to present ideas for improvement to stakeholders throughout the company.

Strategic thinking, innovation, analytical insight, communication, and cross-functional teamwork are essential to the success of every element of our business. We take smart risks, solve important problems and adapt and iterate quickly. We are looking for someone who is passionate about this space, takes ownership of their ideas, and is ready to join a team that is made stronger through innovation and collaboration.

About you:

You're someone who wants to see the impact of your work making a difference every day. Your friends describe you as extremely tenacious, thorough, and detail-oriented. You are someone with high standards who's not afraid to push us to be better by example, and who will take pride in 121nexus like we do.

Roles & Responsibilities:

- Help lead efforts for greenfield development of the next generation of 121nexus platform infrastructure
- Maintain 121nexus platform infrastructure
- Assist with buildout of internal tools
- Mentor junior engineers
- Provide effective qualitative and quantitative metrics on infrastructure development progress to leadership
- Provide ongoing support for new and existing 121nexus clients and partners
- Innovate on 121nexus infrastructure/devops processes and implement new best practices
- Implement new features and deploy new technologies within the 121nexus



- platform infrastructure
- Assist with QA/QC automation and processes
- Assist with the development of the 121nexus platform
- Locate and fix bugs within the 121nexus platform

Required Qualifications:

- Bachelors degree or higher in Computer Science or related field
- At least 3 years of professional devops experience
- Strong experience with web development principles and architectures
- Mastery of devops best practices, including automation, testing and version control
- Experience with relational database systems
- Experience with scalable software architectures and data systems for the web
- Experience in working with web development frameworks
- Strong Ruby skills
- Strong verbal and written interpersonal and communication skills
- Strong time management skills and experience with effectively working under deadline
- Comfort with significant responsibility for successful implementation of key features and projects and communication of results
- Desire for professional growth as a developer and devops engineer

Preferred:

- Experience with Ruby on Rails development
- Experience with deploy and process automation on cloud infrastructure (AWS/Heroku)

To apply please send a cover letter and resume to:

careers@121nexus.com
50 Milk Street, 16FL
Boston, MA 02109