

## Python DevsOps Engineer - Canada

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### About Paradox

*Founded in 1989, we are a privately-owned, multinational manufacturer delivering advanced security solutions to residential, industrial and government customers world-wide, via our ecosystem of exclusive distributors. Our award-winning research and development teams, in Canada and Israel, develop a full range of innovative security panels, motion detectors, interactive touch screens and security accessories which leverage ground breaking technologies. Paradox is proud of our state-of-the-art, ISO 9001:2008 certified, Canadian manufacturing facility which produces top-notch, dependable products.*

*At Paradox, the workplace is one of innovation, pride and excellence. We are always looking for top-notch, talented people to join our team and take advantage of the many career opportunities available in our dynamic company.*

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We are looking for a Python DevsOps Engineer for our Research & Development (R & D) department in Canada. This person will join a strong team of multidisciplinary people to develop all server-side logic, ensuring high performance and responsiveness to interface requests.

### This position includes the following tasks:

- Design and develop highly scalable servers;
- Develop new internal and external web and API interfaces;
- Responsible for the architecture and deployment of SQL and NoSQL databases;
- Support/extend the existing web based applications and processes;
- Write technical design documents;
- Integration between Operations, Development and Management for deployments;
- Monitor systems to ensure maximum up-time and quality of service;
- Write appropriate unit and behavior driven tests.

### Requirements:

- Bachelor's degree in Computer Science or related field/equivalent experience;
- 5+ years of web development experience;
- Fluent English and French;
- Experience with Python and Web development (Flask, CherryPy, Bottle, REST);
- Understanding of database technologies (MongoDB, MySQL, MSSQL);
- Professional Proven Experience with AWS;
- Experience with CI/CD tools like Jenkins, Docker, Chef, Ansible, Puppet;
- Experience with Nginx, Celery, uWSGI, Coturn is an asset;
- Experience with Git/Gerrit/GitLab;
- Experience with Linux administration and scripting (BASH, ZSH, Python);
- Experience with building and designing user interfaces and experience;
- Experience with bug/issue tracking software (JIRA, Confluence etc.);
- Experience in JavaScript frameworks like JQuery (an asset);
- Ability to work independently and efficiently;
- Excellent communication skills.

Please send your CV (English and French version) to email address: [humanresource2@paradox.com](mailto:humanresource2@paradox.com)