



Example of Python Software Engineer Job Description

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Our innovative and growing company is hiring for a python software 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 python software engineer

- Working as part of a team gathering requirements, designing and implementing solutions
- Experience in delivering install and upgrade solutions for distributed systems
- Experience in delivering zero downtime upgrade-based networked applications
- Develop and maintain the Lago project and its ecosystem (images, plugins, and integrations)
- Actively participate in the oVirt community and help developers use Lago to test oVirt
- Perform packaging for Lago using common packaging methods such as RPM
- Perform regular releases to the project
- Write unit and sanity tests for the project using PyTest
- Conduct code reviews for other project members
- Do code reviews for other project members

Qualifications for python software engineer

- In-depth knowledge of scientific data processing, archiving and distribution
- In-depth knowledge of scientific data identification, reference, citation and provenance
- Demonstrated ability to enhance software processes and define standards and guidelines

- Familiarity with modern Perl tools, including Mojolicious web framework and CPAN
- A minimum of five years of software engineering experience