

**Job Description –DevOps Internship**

The DevOps internship is part of an agile development team building and working on enterprise software applications. The Dev Ops Engineer will be involved in all areas of system management from environment setup to production deployment.

**About Compellio**

Compellio is a business modelling software that aims at helping entrepreneurs to define, develop and validate their business ideas. Developed by a passionate team of entrepreneurs, incubator managers and early-stage investors, Compellio leverages state-of‐the-art methodologies that allow founders or founding teams to work in a dedicated and secure space to accelerate their entrepreneurial and innovation projects. More information can be found at: <http://compell.io/en>

**Duties and Responsibilities**

The duties and responsibilities of the DevOps Engineer include:

* Working with an agile team to setup and configure cloud-based environments.
* Design and develop secure cloud system architectures in accordance with established standards.
* Actively participate in design meetings with the development team.
* Package and support deployment of releases.
* Analysing and resolving technical and application problems.
* Adhering to high-quality development principles while delivering solutions on-time and on-budget.

**Desired Skills & Experience**

* Minimum Requirements Master’s degree in Computer Science or a related discipline
* Knowledge of linux scripting
* Knowledge of cloud architecture concepts (IaaS, PaaS, SaaS)
* Strong desire to expand knowledge in modern cloud architectures
* Knowledge of System Security Concepts (PenTest, Vulnerability analysis)
* Familiarity with version control concepts (Git)
* Knowledge of testing principles

**Preferred Technical Skills**

* Experience with IaaS/PaaS/SaaS development environments (e.g. Amazon AWS)
* Securing Web applications (Reverse proxies, firewalls, e.g. Couldflare etc.)
* Experience with cloud development environments (e.g. Heroku)

Interested in an internship position at Compellio? Hope to hear from you soon!