

R&D Engineer



Overview

At [Restlet](#), we're tackling the hardest problems in data and web architectures to make Web API creation, hosting and promotion better for developers.

We're looking for an experienced engineer to complement our R&D team in charge of the all-in-one [APISpark](#) PaaS platform.

This is a unique opportunity to extend your knowledge of the web, and participate in the on-going effort to build a scalable and innovative platform, largely distributed.

Opened positions in France / Paris and Nantes ([Green Capital 2013](#)).

Responsibilities

You will be responsible for designing and implementing core technology components and our web-based IDE.

Our code includes and involves, but is not limited to Java (Restlet Framework), Solr, Cassandra, and Web technologies (jQuery, AngularJS).

This position requires passion for web technologies and the ability to analyze and solve difficult engineering challenges.

Restlet practices Agile and Continuous integration methodologies, and you will be expected to extend and solidify those efforts.

Education and Experience

- Bachelor's degree or equivalent work experience preferred
- Previous experience in a team environment required

Work Environment

- R&D office position ([HubCreativ](#) in Nantes or [ESSEC incubator](#) in CNIT / La Defense)
- Minimal travel may be required
- Minimal off-hours support availability may be required

Benefits

- Market competitive salaries and bonus scheme
- Company private healthcare plan
- Employees stock options plan
- Big screens and fast computers, Linux, Mac or PC is up to you

About us

Restlet is a web API platform vendor, pioneer of RESTful web APIs. We serve our customers all over the world, providing cutting edge software to build web APIs including APISpark, our innovative all-in-one PaaS.

With offices in both Silicon Valley (San Francisco) and Europe (Paris & Nantes), Restlet is a company led by a team of passionate engineers.

Since our creation, we are at the same time big users of open source software and providers through our Restlet Framework project at the core of our APISpark cloud platform. We are trying to find the best balance between the free usage of our software and the need to fund our research and development and our structure.

We think that the most generic pieces of infrastructure should be freely usable with as few constraints as possible. For example we distribute the Restlet Framework under Apache, LGPL, EPL and CDDL licenses, compatible with most usages.

APISpark, the first all-in-one platform for Web APIs

APISpark lets you build your web APIs in a flash, including the creation, hosting, management and usage of those web APIs.

Our goal is to provide software and services that facilitate the realization of Web API projects. In addition, we want to make the path from ideas to their realization as enjoyable and efficient as possible for all stakeholders, project managers, architects and developers. We bring in your hands the power and simplicity of the Web and its founding principles

such as its REST architecture style, its core standards including HTTP, URIs and HTML.