

Graduate Platform Engineer



Engineering - Reading, United Kingdom

DataSift is hiring dedicated software engineers to join our graduate entry programme, with roles available across our Engineering department in our Frontend (**PHP**, **JavaScript**, **UX**), Realtime Pipeline (**C++**, **PHP**, **NodeJS**), Historics (**Scala**), QA (all languages) and Operations (**Linux**, **Chef**) teams.



This role is based in our office on the University of Reading's campus over at Earley Gate.



About us:

- We're one of the hottest **big data** and real-time technology startup companies in the world
- We're one of a handful of firms worldwide licensed to resell the **Twitter firehose**, and the only one based in Europe
- We deal with large volumes of data in real-time, delivered via a massively scalable service-oriented architecture - over 6,000 new pieces of data a second, around 2TB of new data every day added to our **Hadoop** cluster
- We have a powerful and expanding platform built with cutting edge technologies and multiple languages
- We're well-funded by investors like Mark Suster (GRP Partners) and Roger Ehrenberg (IA Ventures)
- Benefits and perks include a relaxed environment, the best tools, free lunches & refreshments, and plenty of fun & games
- This is a great opportunity to join a rapidly growing startup during its early life

Please turn over



About you:

- You have an interest in working on websites (Frontend team), server-side programming (Realtime Pipeline, Historics teams), systems administration (Operations team) or on tools and testing (QA team)
- You are comfortable in one of our primary languages **C++**, **NodeJS**, **PHP**, or **Scala**, or in Ruby, Python or Clojure
- You are comfortable writing unit tests
- You are comfortable using source control, preferably Subversion or Git
- You have (or are on track to get) a 2:1 or higher Computer Science, Software Engineering or related degree, or you can demonstrate additional relevant experience
- You have worked on computer software outside your degree (e.g. industrial placement, open-source contributions, or freelance work)
- You are comfortable working on Linux on the server, and either **Linux** or **OS X** on the desktop
- You have the ability to collaborate with and enjoy a small, intense team of engineers and business people
- You have strong verbal and written communication skills
- You are ready to take responsibility and go the extra yard to hit a deadline

What you will be doing:

- You will join the team of your choice (Frontend, Realtime, Historics, QA, Operations), where you will work on the projects each team tackles
- You will be turning requirements (such as user stories) into delivered, tested code
- You will carry out any other duties that we require from time to time

This role involves coding for our world-leading platform, and there's always something new to learn. This role will especially appeal to people enjoy learning new technologies and approaches in depth.

Please note: we expect your application to include a covering letter explaining your suitability for the role.

How to apply:

Submit your covering letter and CV online:

<http://datasift.com/whoweare/jobs/jobopenings/graduate-platform-engineer>