



Step In Big Data Developer Advocate

Your job On a Swisscom Step In graduate internship, you will be independently involved in challenging and exciting projects. The internship will commence on 1 March 2017 for six to ten months.

Workplace: Bern-Liebefeld

Level of employment: 80% to 100%

Reference code: 430

That's why we need you You see your professional future in Big Data development. You are particularly interested in the sophisticated and automatic processing of large quantities of data - as practised by Facebook, Google and Amazon. With your expertise and curiosity, you will make a key contribution to this growing area.

Your responsibility We would like you to become an expert in Big Data and then pass on your knowledge to others. But first things first: You will start by gaining an insight into Swisscom's biggest data cluster. Here, you will have an opportunity to familiarise yourself with modern technologies, such as Hadoop, Kafka, Spark, Yarn and Docker, learning how a modern Big Data infrastructure works in practice. You will acquire this knowledge on your own initiative - with any necessary support of course. You will then present your findings in development environments and tutorials, helping others to use our cluster.

Your background

- University of Applied Science degree or higher in IT
- Web development experience (e.g. HTML, CSS or JavaScript)
- Big Data knowledge (e.g. Kafka, Hadoop, Yarn) a plus
- Good understanding of software development and system architecture
- A passion for discovering new technologies
- A self-starter
- Very good English, French a plus

We intend to fill this position without external recruiting or placement companies.

Your contact: Pieter

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