



Technicolor is home to creative technology professionals committed to the creation, management and delivery of entertainment content to consumers around the world. If you are passionate about excellence and innovation, we invite you to come and see us.

You too can be a part of our winning team!

Technicolor Edegem is the world leader in gateway devices and multiple-play applications. We develop state-of-the-art technology for our wide range of- connected home products.

We are currently looking for a

## Senior Cloud Software Engineer

### Responsibilities

- You will be responsible for designing and developing new concepts in the IoT and Connected Home space based on cutting edge technologies.
- You will develop concepts to evaluate usecases and technologies. You will build demonstrators to test concepts early in the market. Concepts will grow into customer trials and eventually to new solutions.
- You act as the go-to person on cloud expertise within a small multidisciplinary team (4-7 people).
- You will have a big say in the architecture and in the decision making of short term versus long term (productization of the idea) choices.
- You defend your choices within the team (and other teams where applicable).
- You coach junior developers in setting up and using the frameworks.

### Education

Bachelor or Master degree in Computer Science or equivalent; Masters is desirable.

### Experience

- 5+ years of work experience
- In depth understanding and extensive development experience on Amazon Webservices: EMR (Spark), Alexa, Lambda, Kinesis, AWS IoT, S3, DynamoDB, Redshift, CloudFormation, IAM.
- Preferably experience in cloud native data processing/analytics technologies .
- NoSQL databases (Cassandra, MongoDB, ...), distributed file systems (HDFS...), Search technologies (Elastic Search).
- Programming languages: Java, Python, JavaScript, Scala.
- DevOps: Chef, Docker, Gerrit, GIT, Jenkins and Artifactory.
- Cloud infrastructure: Amazon AWS (Mandatory), GCE, Azure, OpenStack.
- Publish/Subscribe communication pattern and technologies.

- Experience with one of the following messaging and queuing technologies: Kafka, Storm, Samza, MQTT, DDS, OMQ, Redis...
- Cloud technologies: Zookeeper, Chef, YARN, Mesos, Docker, Netflix open source.
- High availability, load balancing and fault tolerance architectures.
- Parallel and distributed computing.

## Personality and communication skills:

- Self-starter, able to work autonomously, detail oriented, and ability to work under pressure and short timelines.
- Dynamic, start-up, and disruptive environment experience preferred.
- Team player with strong interpersonal, written and verbal skills.
- Result oriented and highly flexible with relation to tasks and direction.
- Passionate about technologies and driven to learn, learn, learn and stimulate others to learn from you.
- Participate in meet-up events and capable of presenting there.

## Language

- Fluent English is mandatory.
- Dutch is a plus.

## Key Competencies

- Pro-active, assertive attitude, flexible and result driven.
- "Can do" attitude. Open minded and creative.
- Excellent communication and people facing skills.
- Create an environment that pulls people on board and motivates the team to deliver to the best of their abilities.
- Remain effective when exposed to high pressure and challenges.
- Lead by example. Gain trust.

## Location

Edegem (Antwerp), Belgium

Department: Virtualization and Cloud Solutions Concept Team

## Our offer

We offer a competitive package including fringe benefits such as a company car, free DSL connection, meal vouchers, hospitalization and group insurance together with career opportunities in a highly advanced technological and innovative environment.

Flexible working helps you manage your work-life balance. Next to the 20 days of statutory annual leave and the public bank holidays, you are entitled to 8,5 days extra from the reduction of working hours. Using our flex time system could allow you to 7,5 days more holidays and after each 5 years of uninterrupted service for Technicolor, you get an extra seniority holiday.

As innovative player, we encourage personal evolution. Collaboration will help you discover new opportunities and new working methods. Furthermore, if needed for you to grow and develop your potential we offer training.

## Apply to this position

Technicolor Delivery Technologies Belgium

HR Department

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