

## **Job Category:**

IT

## **The position:**

Senior IT Development Engineer TechLab

## **The location:**

Amsterdam, Netherlands

## **At a glance**

Have you been craving the opportunity to get cracking, Full Stack style, with a small, focussed and committed team? Would you like nothing better than to create and see fast results while making the most of the state-of-art technical environment at your disposal? To build real, sustainable and innovative solutions that will actually be used as soon as you have made them?

## **Your job**

As a Senior Development Engineer you are the lead of a small Agile team of Full Stack developers, working on innovative initiatives. As soon as an exploration phase leads to a possible client solution for a specific demand or a detailed problem, your team will create an MVP (Minimum Viable Product). The goal is to share the MVP with prospective users as soon as possible to (in) validate the proposition. Of the proven and scalable initiatives, some will be implemented as part of our bank label, others will mark the start of a completely new company!

Working on an initiative - in more detail

During sprint 0, the focus is on onboarding and the creation of the first outlines of the solution. In the second week, the focus shifts to the product backlog, determining priorities and the selection of the technology to be used.

From sprint 1 you will start building on all the components the solution needs. You could be programming connections to data sources one day and build the front-end of a web page or test the code, the next. Or have a meeting with another department within the bank to learn more about the use of technologies like API's, Blockchain and AI.

Tools and technology

You have a state-of-art AWS platform at your disposal to create MVP's. This environment is fully tailored for fast implementation and cooperation with external parties.

Should the desired solution require more than the available technology offers, you will explore and determine which technology could fill the gap.

## **Your working environment:**

There is a clear focus on client and data driven, sustainable development in line with the our bank's mission "Banking for better, for generations to come".

From the Innovation Centre, an open and dynamic place in the heart of our bank, you will contribute directly to the creation of innovative solutions for client based themes like Sustainable Urbanisation, Platformication and Digital Assets.

Solutions that will benefit not only our bank or financial institutions, but our society as a whole.

## Your profile

### Technical

- Proficient in front-end languages such as HTML, CSS, JavaScript (3+)
- Proficient in Java (5+)
- Proficient in Kubernetes
- Proficient in automating CI/CD systems (GitLab, Jenkins or equivalent systems)
- Proficient in writing tests for front-end and back-end components (JUnit, Mockito, Jasmine, Protractor, Locust)
- Familiar with database technology (MySQL, NoSQL such as MongoDB)
- Familiar with microservices frameworks (Spring Boot, Swagger)
- Familiar with designing and developing API's for microservice architectures
- Working knowledge of design patterns and best practices to create scalable software
- Keen on code quality and code reviews
- Dedicated to deliver on the understanding of the importance of security in the public cloud and in containerized workloads

Next to these technical skills, the following soft skills and qualities are critical to be an inspirational contributor and mentor in a young, eager professional Agile team:

- Confident and transparent team player
- Good organizational and time management skills
- Eager and creative learner
- Willing to tackle challenging assignments
- Entrepreneurial approach and self-starter mentality
- Excellent communication skills
- Attention to detail
- Excellent problem-solving skills
- Leadership skills to get things moving and reach your team goals
- Coaching skills to help your team mates to be the best version of themselves

### Check your profile

In addition to the former:

- Minimal required education and work level: University of applied sciences (Bachelor's degree/HBO)
- Relevant and proven experience with (front-end) development
- Professional communication level, both spoken and written, in English (Dutch is nice to have)
- You have the hands-on approach that is needed to get things done in a small team
- Knowledge of Agile is preferred

## **What we offer**

We are offering

The opportunity to be the best you can be, work flexible hours and lots of room to grow both personally and professionally

The opportunity to pro-actively work on your vitality and fitness

A competitive salary

A supplementary benefit budget of 11%, which you can spend on additional fringe benefits

A personal development budget of EUR 1.000 per year

An annual public transportation pass or travel budget, depending on the function

A solid pension plan

