



Hamburg, Germany

[Senior Scala Engineer](#)

55-70k euros

Who we are:

Risk Ident is a software provider that offers anti-fraud solutions for European companies within the e-commerce, telecommunication and financial sector. We are experts in data analytics and machine learning. Our key products are FRIDA (Fraud Manager), DEVICE IDENT (Device Fingerprinting) and EVE (Evaluation Engine). We have high-level expertise in data analytics/insight, machine learning and are working at the cutting edge of online security and anti-fraud. We love functional programming and are big fans of Scala, Akka, NoSQL.

All three of these cross-functional and international teams have many interesting challenges waiting for you...

- One team is developing a large-scale cloud service for fraud prevention, building distributed responsive and resilient solutions which evaluate transactions in real-time.
- The second team is building on-premise solutions for business customers, as well as ingesting wide varieties of data for automated classification of events.
- The third team is developing a scalable platform for real-time data processing, analysis and prediction, turning insights and models into the production code that forms the backbone of our fraud prevention solutions.

Teams:

"Our teams are doing Kanban combined with Scrum elements. Our stack includes Scala, Akka, Kafka queues and Spark clusters as well as Elasticsearch, PostgreSQL, and MongoDB. You are welcome to learn more about our tech stack on StackOverflow: <https://stackoverflow.com/jobs/companies/risk-ident>. However, we are still open regarding our tech stack. New ideas are being welcomed and happily discussed. We decide to go with the solution that makes the most sense. For frontend, we are heading towards AngularJS 2 / React, TypeScript, Node, Jasmine / Mocha / Chai / Sinon, SASS, HTML5, JSDoc, REST / GraphQL, and D3 at the moment."