






SASHA K

WEB DEVELOPER

CONTACT

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STACK

Java (8+), Angular (6+),
ElasticSearch, Typescript,
Javascript, HTML, CSS, SASS,
Bootstrap, Angular Material,
Angular CLI, RxJS, Transloco,
Spring Boot, Apache Jena,
SPARQL, SQL, Git, Docker

LANGUAGES

English fluent
Russian mother tongue
Dutch intermediate

INTERESTS

Currently learning development
in blockchain (Solidity, Web3).
Interested in learning React or
Vue. Great at karaoke.

EXPERIENCE

Feb 2019 – **Cognizone**
June 2021 Full stack developer

At Cognizone, I developed interactive web applications for jurisdictional systems of Luxembourg using Java, Angular, ElasticSearch and semantic technologies. I collaborated closely with other developers and project managers using BitBucket and Jira. As part of my responsibilities, I worked with UI/UX designers to create responsive web pages according to mockups in InVision. I was involved in the following projects:

- EPDC (European Parliament Dataset Catalogue), ESCO (European classification of Skills, Competences, Qualifications and Occupations)
Implemented a service in Java to interact with GraphDB.
Wrote automated UI tests using Selenium, Java and JUnit.
- Legilux
Implemented an advanced search tool, including filtering, suggestions, search on contents, using Angular and ElasticSearch. Proposed and implemented a solution for indexing of long texts. Worked on SEO. Supervised a junior developer.
- Legipro, Directives
Started with maintaining existing features, refactoring and improving the code quality with the help of Sonar. Learned frontend development with Angular. Wrote a Spring configuration to substitute multiple similar CRUD controllers and services. Worked with data visualisation library d3. Proposed and set up a mapping to help with complex authentication logic.

EDUCATION

2015 - 2019 KU Leuven

Informatics, minor Business & Innovation

For the Bachelor's thesis I worked in a team to develop a 3D flight simulator in Java.