March 2019 — till now

BTS Digital

Senior Fullstack Developer | Team Lead

For the last 3 years, I've been taking part in a Kazakhstanian startup and participated in building a

BTSDigital ecosystem in different domains: chatbots, smart cities, SSO, COVID-19 related apps. Additionally, I had a team leader role and I was leading 3-4 mid-level developers for 1 year.

Responsibilities:

- Maintenance system stability and making improvements in technical and organizational processes of the team
- Code review, sprint planning, release management, interviewing candidates, assisting engineers in daily tasks
- Implementing new functionality from DB to markup
- · Performance optimization on frontend and backend
- Building adaptive cross-browser markup
- Accomplishing project configuration, SSR, SEO support

Backend stack:

Kotlin, Spring Framework 5, Gradle, PostgreSQL, Flyway, REST, Swagger, OpenAPI, RabbitMQ

Frontend stack:

React, Next.JS, MobX, Typescript, HTML 5, CSS in JS, Material UI

Other technologies: Agile, Git, Docker, Lokalise

December 2015 — March 2019 3 years 4 months

Deutsche Telekom IT Solutions (ex.T-Systems)

Senior Software Engineer

In that role, I've been implementing various kinds of web applications in the Airport Domain for some major European airports. Also, I participated in several internal projects of the company: vacations portal, meeting

rooms Android app, challenges portal(tech lead role)

The most challenging tasks

- Asynchronous updates and filtering
- Flight grid dynamic configuration
- · Document processing
- Complex UI components
- Performance issues on the frontend side
- · Memory-leaks and inconsistent state of the application
- Browser compatibility issues

Backend stack:

Java 8, Spring Framework, Atmosphere Framework, Maven, PostgreSQL, Flyway, ActiveMQ, RabbitMQ,

Redis, REST, SOA, XML, XSD, Mockito, JSP, Thymeleaf

Frontend stack:

JavaScript, AngularJS, Angular 2+, Bootstrap 4, HTML 5, SASS, CSS3, jQuery, jQuery Mobile, jQuery UI