

Summary of Qualifications

More than 6 years of work experience in the IT sphere.

Experienced in development, designing, engineering and supporting any-size web applications.

Possesses such skills as: stress resistance, responsibility, work in a team, flexible, active and hard working. Easy learning of new technologies. Experienced in building, implementing and debugging complex back-end solutions, integrating with 3rd part services, mentoring and development processes. Takes active part in the process of task/user story planning, refining functional and non-functional requirements. Takes ownership for the most technically challenging stories, responsibility for design and implementation of system components. Opened to share his technical experience.

Technical Skills

Programming languages and technologies: Node.js, Javascript, Typescript, Java, Kotlin

Frameworks and Libraries: Nestjs, Koa.js, Express, mongoose, Spring, React, Redux.

Development Environments and Tools: IntelliJ IDEA

Source Control: Git

Build Systems: npm, maven

DevOps: Jenkins

Big data: Kafka

Database: Mongo, DB, Redis, PostgresQL

Professional Experience

Exadel

05.2021

Position: Software/Senior Engineer

Project: multi services

Responsibilities included:

- Building and implementing different multi services enterprise projects (personnel managements, online insurance, data processing, data storage, emails/sms system) and common libraries on Nestjs framework (on basis of Node.js/Typescript/Mongodb/mongoose/Kafka);
- Integrating with 3rd party services (via REST and GraphQL);
- Code review;
- Mentoring junior developers;
- Series of investigations and proof of concepts before specific solution has been chosen;
- Investigation and implementation of a better approach for a micro back-end organization;
- Performance optimization;
- Bug fixing;
- Writing unit tests via jest;
- Managing npm packages in different repositories;
- Communication with PO and others teams;

Environment: Node.js, Jenkins, Jest.

Position: Junior/Software/Senior Engineer, Technical Lead

Project: Smart city (Internet of Things)

Responsibilities included:

- Building and Implementing of smart city project built in Node.js;
- Integrating with 3rd party services (via REST and GraphQL);
- Managing junior developers;
- Code review;
- Series of investigations and proof of concepts before specific solution has been chosen;
- Investigation and implementation of a better approach for a micro back-end organization;
- Performance optimization;
- Bug fixing;
- Writing e2e + integration tests via Selenium, Cypress;
- Writing unit tests via mocha;
- Managing npm packages in different repos;
- Designing application architecture;
- Communication with PO and others teams;

Environment: Node.js, React, Redux, Jenkins, Selenium, Cypress, Jenkins.

Freelance:

Position: Software Engineer

04.2020 –09.2020

Project: Digital asset management (assetbox.io) (project is dead)

Responsibilities include:

- Initialization of basic app architecture;
- Development and creation UI and Back-end;
- Writing integration and unit tests;

Environment: React, Redux, redux-saga, Ant Design, Kotlin, Java, Jenkins.

Position: Junior Engineer

07.2016 – 11.2017

Project: Digital asset management (<http://mybutler.ru>) (project is dead)

Responsibilities include:

- Features implementation on Back-end;
- Writing integration and unit tests;

Environment: Java, Spring, Jenkins.

Education

Belarusian State University of Informatics and Radioelectronics (BSUIR), Minsk, Belarus	2007
Belarusian National Technical University (BNTU), Minsk, Belarus	2013