

Artur

Senior Software Engineer / Team Lead

Experienced Senior Software Engineer/Team Lead with 9 years of experience in the frontend and 10 years in the backend. I have worked with scalable E-commerce systems and IoT. Proficient in ReactJS, Redux-Toolkit, TypeScript, NodeJS, GraphQL, AWS.

Native Russian speaker with B2+ level English, excelling in cross-functional teamwork and agile environments.

WORK EXPERIENCE

Klika Tech, Inc

Krakow, Poland

Senior Software Engineer/Team Lead

11/2019 - Present

Responsibilities:

- Development of React applications with unit & integration tests.
- Development of React Native mobile application for IoT projects with writing Unit Tests.
- Development of the backend with unit & integration tests based on microservices for React applications.
- Migrating the application to the microfrontend architecture.
- Development of the backend for the React Native application.
- Development of the library with reusable UI components.
- Integration of the Typescript into existing React application.
- Integration Clean Architecture approach.
- Management of a team of 3 Software Developers, and 1 QA engineer.

Achievements:

- Increased speed of tests running by 3 times by applying vitest
- Increased "Performance Score" of the IOT Web Application from 66 to 92 (Google Chrome's Lighthouse metrics).
- Applied the approach "Clean Architecture" - made the microservice extendable to new features.
- Mentored & run knowledge-sharing sessions to improve the level of seniority of Software Developers: from middle to senior level.
- Applied TDD & stricter code review, as a result bugs were reduced by 50%.
- Passed successfully certification AWS Associate Developer.

Stack: React, Redux, React Native , redux-toolkit, Okta, GraphQL, Loadsh, ViteJS, Typescript, Vitest, Microfrontend, MaterialUI, css-in-js, AWS Lambda, AWS SQS, DynamoDB, Neptune, TimestreamDB, Serverless, NodeJS, Typescript, Jest, Docker, Microservices, Clean Architecture, Git, Bitbucket, Gitlab, Github.

Software Engineer

03/2015 – 11/2019

Responsibilities:

- Development of a mobile React Native application from scratch. Tech Stack:.
- Development of the frontend part of an admin panel for the React Native application.
- Implementation of a corporate tool for employees.
- Development of web applications for data visualization.
- Support for a web application built on WordPress.

Achievements:

- Passed successfully certification Alibaba Cloud: ACP Cloud Computing.
- Successfully developed & deployed a React Native application from scratch.

Stack: React Native, AngularJS, SASS, D3JS, Webpack, Wordpress, NodeJS, MySQL, Firebase, Git, Objective C, and Java.

Pay Me

Software Engineer

07/2014 - 02/2015

Responsibilities:

- Refactoring of the frontend "spaghetti code".
- Implementation functionality for supporting user roles and permissions.

Achievements:

- Applied the practice "git-flow" into the development process.

Stack: Javascript, jQuery, Symfony, PHP, Git-flow

Klika Tech, Inc

Senior Software Engineer/Team Lead

08/2013 – 07/2014

Responsibilities:

- Development SPA.
- Support of legacy code of CRM.

Achievements:

- Applied Redis for the SPA - the "latency" was reduced for the application.
- Successfully passed Zend certification.

Stack: Javascript, jQuery, Symfony, PHP, Git-flow.

EDUCATION

University of Informatics and Radioelectronics

Bachelor of Science in Computer Science

LANGUAGES

English (B2+), Russian (Native)