

Mykyta K.

Senior Full-stack Software Engineer (React + Node.js)

SUMMARY

- 5+ years of professional experience using front-end and back-end technologies - Front-end: Deep knowledge of native JavaScript (basics, OOP, DOM, events, asynchrony, AJAX, event loop), ES6+, React, Redux, other React tools (React-router, Redux-Saga, etc.), HTML5, CSS3, LESS, SASS, Bootstrap, Material-UI. - Back-end: Node.js, Express.js, NestJS, JWT, REST API, GraphQL, Postgres, Sequelize, Typeorm, knex.js, Docker, Microservices. - Upper-Intermediate English - Available in 2 weeks after approval for the project

TECHNICAL SKILLS

Main Technical Skills	Node.js, React
Programming Languages	JavaScript, TypeScript
JavaScript Libraries and Tools	ES6, Formik, Mongoose, React Hooks, React Query, React Router, Redux, Redux-Saga
JavaScript Frameworks	Express, Lodash, Moment.js, NestJS, Node.js, React
Java Libraries and Tools	Knex.jx
Mobile Frameworks and Libraries	OneSignal
Security	Auth0
Databases & Management Systems / ORM	MongoDB, PostgreSQL, Redis, Sequelize, Typeorm
UI Frameworks, Libraries, and Browsers	Ajax, Ant Design, Bootstrap, CSS, DOM, HTML5, LESS, Material UI, SASS, Socket.io, Tailwind CSS
Cloud Platforms, Services & Computing	AWS, Firebase Cloud Messaging
Azure Cloud Services	Azure-storage
Collaboration, Task & Issue Tracking	Atlassian Trello, Jira
Virtualization, Containers and Orchestration	Docker, Kubernetes, Terraform
Version Control	Git, GitHub
SDK / API and Integrations	GraphQL, JWT, RESTful API, Swagger

Deployment, CI/CD & Administration	Helm
Mail / Network Protocols / Data transfer	JWT
Methodologies, Paradigms and Patterns	microservices architecture, OOP
Third Party Tools / IDEs / SDK / Services	Microsoft Visual Studio Code
Platforms	sendgrid
Logging and Monitoring	Sentry
Other Technical Skills	event loop, Fela, i118n, Luxon, Passport, SplitIO

EXPERIENCE

Fullstack Engineer, TheGuarantors

1 year (June 2020 - present)

Description: A web platform for selling insurance products. The main goal of the platform that was developed is to invite renters to create an application to buy their products. After they applied and completed the questionnaire system processes their applications (approving or denying).

Responsibilities: Designing the architecture of an application, estimating features, designing features. Performed software development: developed backend, and frontend parts of the project

Technologies: React, TypeScript, NestJS, Express, Postgres, Typeorm, Knex, GraphQL, ApolloGraphQL, SplitIO, AWS, Kubernetes, Terraform, Helm

Fullstack developer, Management system

8 months (October 2019 - May 2020)

Description: Online bankruptcy claim management system is for lawyers administering bankruptcy estate cases. The estate administrator needs to keep track of documents, tasks, and due dates related to the bankruptcy proceedings.

Responsibilities: Designing the architecture of an application, estimating features, designing features. Performed software development: developed backend, and frontend parts of the project

Technologies: TypeScript, React, React-query, Ant-design, Auth0, i118n, Lodash, Luxon, Moment, Sentry, Fela, Formik, Tailwindcss, Nestjs, Swagger, Typeorm, Postgres, Sendgrid, Passport, Azure-storage, Firebase cloud messaging, One signal



Fullstack Engineer

11 months (November 2018 - September 2019)

Description: A web app that helps people to develop professional and personal habits. The main goal is to create a list (pro-track) of activities and assign different pro tracks to organizations. People in organizations can choose some pro-track and do activities day by day. The system sends emails twice a day using AWS lambdas-like triggers.

Responsibilities: Designing the architecture of an application, estimating features, designing features. Performed software development: developed backend, and frontend parts of the project

Technologies: Node.js, Postgres, Express.js, JWT, AWS, React, React Material, React Hooks, Microservices

Fullstack Engineer, Bill-tracking system

9 months (February 2018 - October 2018)

Description: Bill-tracking system for US legislation. The system provides a generalized way of checking and tracking legislative information from different states.

Responsibilities: Performed software development: developed backend part of the project, created scrapers using Scrappy

Technologies: TypeScript, React, Redux, Redux-Saga, React-router, Node.js, Express.js, MongoDB, Mongoose, Docker, AWS

Backend developer

7 months (July 2017 - January 2018)

Description: It is a web application for medicine. The system is created for physicians and their patients and gives them the possibility to communicate. Through the built-in chat, the user can create a conversation, add users to the conversation, make it active or inactive, send a message or attach the file.

Responsibilities: Added new features, and endpoints, fixed bugs, refactoring

Technologies: NestJS, TypeScript, Postgres, Redis, TypeORM, Docker, AWS, GitHub

Frontend developer, A platform for volunteer organizations

9 months (October 2016 - June 2017)

Description: A platform that helps volunteer organizations to find volunteers for their non-commercial projects. Organizations of events can create meetings with custom schedules and people can apply for these. Frontend created with React/Redux.



Responsibilities: Performed software development: developed the frontend part of the project

Technologies: React, Redux, Redux-Saga, React Router

Backend developer

5 months (May 2016 - September 2016)

Description: An assessment system that allows you to test the knowledge of employees and third-party candidates. This will help identify areas for the employee's development, as well as screen out candidates who do not reach the level of knowledge. Also, it will save time for conducting performance reviews.

Responsibilities: Created models, and queries to the DB, added new features, and endpoints, fixed bugs, refactored

Technologies: Node.js, Express.js, MongoDB/Mongoose, Socket.io, jwt

EDUCATION

The Kharkiv National University of Radio Electronics, Master's degree, Project Management

2019 - 2021

The Kharkiv National University of Radio Electronics, Bachelor's degree, Computer Science

2015-2019

