Egor
Senior Full-Stack Engineer

SUMMARY

- 5+ years of commercial software development experience;
- 5+ years experience working with Node.js;
- Strong skills with React, TypeScript, JavaScript, Express.js;
- Good knowledge of working with AWS;
- Familiar with Docker, and Kubernetes (K8s);
- Deep knowledge in designing and implementing backend and frontend features and bug fixing;
- Good abilities in mentoring and training new project participants and supporting them;
- Upper-Intermediate English
- Available: ASAP

SKILLS

Main Technical Skills	Node.js (5 yr.), JavaScript, TypeScript, React
Programming Languages	JavaScript, TypeScript
UI Frameworks, Libraries, and Browsers	Bootstrap, CSS, HTML, LESS, Material UI, SASS, SCSS
JavaScript Frameworks	Express, Lodash, NestJS, Next.js, Node.js (5 yr.), React
JavaScript Libraries and Tools	React Query, React-Saga, Redux, Redux-Saga, Redux Thunk, Redux-toolkit, Reselect, Vite, Webpack
Databases & Management Systems / ORM	PostgreSQL, Typeorm
Cloud Platforms, Services & Computing	AWS, GCP
Collaboration, Task & Issue Tracking	Atlassian Trello, Jira, Redmine
Methodologies, Paradigms and Patterns	BEM
Mail / Network Protocols / Data transfer	CORS

Virtualization, Containers and Orchestration	Docker
Version Control	Git
SDK / API and Integrations	GraphQL, RESTful API, Web API
QA, Test Automation, Security	Jest
Deployment, CI/CD & Administration	Kubernetes
Third Party Tools / IDEs / SDK / Services	Microsoft Visual Studio Code, WebStorm
Scripting and Command Line Interfaces	XSS

EXPERIENCE

Fullstack JavaScript Developer

September 2017 – present

PROJECTS

Fullstack JavaScript Developer, NDA

2 years (October 2020 - October 2022)
Description: Control and management of covid for the personnel of various organizations.
Responsibilities:

   • Creating backend and web based on React, deploying, setup CI/CD.

Technologies: Postgres, TypeORM, NestJs, AWS, Docker, React, TypeScript, Redux, Redux-Saga, Redux-Toolkit, Reselect, Formik.

Fullstack JavaScript Developer, NDA

6 months (May 2020 - October 2020)
Description: Website for the sale of watches, accessories, and other things.
Responsibilities:

   • Designing and implementing back-end and front-end features, refactoring old code base, and performing PM tasks;
   • Mentoring and training new project participants, supporting.

Technologies: React, Redux, Redux-Saga, NodeJs, Express.js, PostgreSQL, TypeOrm, AWS EC2, AWS s3, AWS ECS, AWS IAM.

Fullstack JavaScript Developer, NDA

9 months (September 2019 - May 2020)
Description: An online graphic design application that includes animations, transitions, and other required behaviors, and all related pop-ups and windows.
Responsibilities:

- Creating frontend and backend parts.

Technologies: NodeJs, Postgres, TypeORM, Express.js, JWT, AWS React, Redux, React Material, NextJs.

Fullstack JavaScript Developer, NDA

5 months (April 2019 - August 2019)
Description: This project helps customers to find what they want, even if they don't know what it is. Searching for all destinations gives the user an inspirational search result, which displays a mix of destinations, hotels, campaigns, and inspirational content, e.g. personal quotes, FAQs, food pictures, etc.
Responsibilities:

- Creating frontend and backend parts.

Technologies: ES6, NodeJs, React, Redux, CSS/HTML, Jest.

Fullstack JavaScript Developer, NDA

7 months (September 2018 - March 2019)
Description: Web application that helps teachers to create projects and invite students to work on them. The application has a structure designed for various fields of science. At the same time, it helps to structure useful teaching materials and organize work in classrooms and training courses.
Responsibilities:

- Implementing a new UI for the FE application due to design;
- Designing and building BE services, performing CRUD operations;
- Estimating features, creating new features, bug fixing.

Technologies: NodeJs, React, Redux, Redux-Saga, NextJs, Reselect, Material-Ui, AWS.

Fullstack JavaScript Developer, NDA

7 months (February 2018 - August 2018)
Description: Single application that covers entire clinic requirements (appointment, patient management, reception management, lab, inventory, finance, pharmacy, etc).
Responsibilities: Designing and implementing backend and frontend features.
Technologies: NodeJs, NestJs, React, Redux, Redux-Saga, NextJs, Reselect.

Fullstack JavaScript Developer, NDA

6 months (September 2017 - February 2018)
Description: The service provides the employees of a particular company with functionality allowing them to record the areas they would like to develop within as specialists. The service is equipped with a special platform for scheduling thematic lectures. It informs the employees about new events, gives reminders, and then collects feedback on the lecture from everyone who attended it.
Responsibilities:

- Designing and building BE services, performing CRUD operations, and updating and building new services;
- Implementing a UI due to design.

Technologies: React, Redux (Saga, etc.), NodeJs, NestJs, TypeORM, AWS.

EDUCATION

Bachelor's degree, Computer Science
National Economic University named Semyon Kuznets
2015-2019