

Dzmitry

Senior Full stack Engineer

SUMMARY

- More than 5 years of experience in commercial software development; - Strong knowledge of front-end / back-end frameworks and libraries; - Experience in analyzing and building architecture, prioritizing tasks and calculating risks; - Has experience in developing blockchain-based software; - Skilled in JavaScript / Typescript, React, Redux, Node.js; - Experience in researching productivity and technical problems of production; - Upper-Intermediate English

TECHNICAL SKILLS

Main Technical Skills	Kafka, JavaScript, PostgreSQL, Node.js, TypeScript
Programming Languages	C++, JavaScript, TypeScript
JavaScript Frameworks	Express, NestJS, Node.js, React
JavaScript Libraries and Tools	React Native, Redux, serverless.js, Styled components, Web3.js
Databases & Management Systems / ORM	Firebase, MongoDB, MySQL, PostgreSQL, SQL
UI Frameworks, Libraries, and Browsers	CSS, SCSS, Styled components
Cloud Platforms, Services & Computing	AWS
Amazon Web Services	AWS API Gateway, AWS EC2, AWS Lambda, AWS S3, AWS SNS, AWS SQS
Industry Domain Experience	Blockchain
SDK / API and Integrations	API, AWS API Gateway
Methodologies, Paradigms and Patterns	DDD
BlockChain and Decentralized Software	DeFi, Solana
Virtualization, Containers and Orchestration	Docker
Platforms	Firebase, Magento
	Kafka, RabbitMQ

EXPERIENCE

Senior Full Stack Developer

December 2021 – present

Responsibilities:

- Develop new user-facing features;
- Write clean, testable, and maintainable code that is cross browser compatible;
- Participate in software architecture and tech design;
- Support existing codebase, bug fixing.

Senior Full Stack Developer, Project A

Description: A project from the decentralized finance (Defi) sector. Decentralized exchange on the Solana blockchain, similar to Raydium, with the ability to encourage early investors using NFTs.

Responsibilities:

- Initial setup of the project for development;
- The development of a web application;
- Back-end development;
- Code reviews;
- Participate in software architecture and tech design.

Technologies: React, Web3.js, MUI, Styled Components, Node.js, Nest.js, Docker

Senior Front-end Developer, Project B:

Description: A grocery delivery app with keyless order access for users in Sweden

Responsibilities:

- Developing the front-end and back-end parts of the admin application;
- Developing back-end for React Native application;
- Refactoring lots of components;
- Bug fixing.

Technologies: React, Redux-toolkit, MUI, Node.js, Nest.js, MySQL, Firebase, Docker

Technical Lead

October 2019 - October 2021

Technical Lead Project A:

Description: A startup in the field of peer-to-peer sharing - a marketplace for renting cars from owners.

Responsibilities:

- Worked closely with the business team, supervised the work of the outsourcing team;
- Took part in the design and implementation of all parts of the service - back-end application (AWS, Nest.js), web application (Spa & Gatsby), admin application (React-admin);
- Configured integrations with partner services (scoring, mailings);
- Configured analytics (Yandex Metrika, Google Analytics);



- Engaged in supporting the mobile application (React Native);
- Responsible for the delivery and quality of the product.

Technologies: AWS, Nest.js, React, MySQL, Gatsby, SCSS.

JavaScript Developer

March 2018 - October 2019

JavaScript Developer, Project A:

Description: Large project account for a clothing brand to migrate from Oracle products to microservices on AWS.

Responsibilities:

- Participated in grooming, coordination of the technical specification with the customer;
- Participated in writing the back-end part;
- Discovered microservices, wrote a lot of logic and optimizations in SQL;
- Engaged in the design and architecture of the backend application, as well as the formation of the technical stack;
- Participated in the design of several services, interacted with the London customer's team on a daily basis;
- Served as a key back-end developer (Node.js, AWS) in one of the streams.

Technologies: React/Redux, Node.js, Express, Kafka, AWS

Front-end Developer

February 2017- January 2018

Responsibilities:

- Working on Hobbyking project as Magento front-end developer;
- Participated in writing the back-end part;
- Engaged in the design and architecture of the backend application, as well as the formation of the technical stack;
- Served as a key back-end developer (Node.js, AWS) in one of the streams;
- Refactoring lots of components.

Technologies: Node.js, Express, Kafka, AWS, MySQL

EDUCATION

Belarusian State University - Bachelor's degree, Journalism (2010 - 2016) TV-journalism;

IT Academy - Front-end Developer (2016 - 2016);

Belhard - JavaScript Developer (2015 - 2015);

Minsk State Linguistic University - Translator (Eng) Translator (Eng) (2007 - 2009).

