

Fikrat

Senior Full-stack Senior Software Engineer

SUMMARY

- Software Engineer with more than 6 years of experience;
- More than 3 years of experience with Node.js;
- Good working skills with PostgreSQL;
- 3+ years of experience with Docker;
- Experience with Ethereum blockchain projects;
- Good skills in implementing and writing effective REST APIs;
- Deep knowledge in developing and managing well-functioning databases and applications;
- Deep skills in developing and managing well-functioning databases and applications;
- Upper-Intermediate English;
- Available: ASAP.

TECHNICAL SKILLS

Main Technical Skills	JavaScript (6 yr.), React (5 yr.), Redux (5 yr.)
Programming Languages	JavaScript (6 yr.), TypeScript (4 yr.)
UI Frameworks, Libraries, and Browsers	Bootstrap, CSP (Content Security Policy), CSS, HTML, HTML5, Socket.io (3 yr.)
JavaScript Frameworks	Express (3 yr.), Next.js (3 yr.), Node.js (3 yr.), React (5 yr.)
JavaScript Libraries and Tools	Redux (5 yr.)
Databases & Management Systems / ORM	MongoDB (3 yr.), PostgreSQL (1 yr.), Typeorm
Mail / Network Protocols / Data transfer	CORS, HTTP
Methodologies, Paradigms and Patterns	Design patterns (3 yr.)
Virtualization, Containers and Orchestration	Docker (3 yr.)

BlockChain and Decentralized Software	ETH (Ethereum blockchain)
Version Control	Git (5 yr.)
Operating Systems	Linux (3 yr.)
SDK / API and Integrations	RESTful API (4 yr.), Web API
Scripting and Command Line Interfaces	XSS
Other Technical Skills	CSRF

PROJECTS

Elevated Interest.

March 2022 - Present

Description: Elevated Interest is a math platform for 3rd and 4th graders in the USA. The platform engages students and sets them up for success by teaching them math in a real-world context.

Responsibilities:

- Design client-side and server-side architecture;
- Planned, wrote, and debugged web applications and software;
- Implemented third-party API - Write effective REST APIs;
- Created flexible middleware;
- Build the front-end of applications through appealing visual design;
- Develop and manage well-functioning databases and applications.

Technologies: React, Redux, React-Testing-Library/Jest, Node.js Expresses, MongoDB, React-beautiful-dnd.

NDA.

January 2020 - February 2021

Description: Healthcare app which should help customers with headache diagnostics, and healing and makes communication with the doctor much easier.

Responsibilities:

- Creating new UI/UX elements and screens for Android and IOS devices, working with web dashboards.

Technologies: React js, JavaScript, Node js, Express, Typescript, PostgreSQL ,Nginx.

Caspian Policy Center.

May 2018 - January 2020

Description: The Caspian Policy Center (CPC) is an independent, nonprofit research think tank based in Washington D.C. Economic, political, energy, and security issues of the Caspian region constitute the central research focus of the



Center.

Responsibilities:

- Designed and implemented user interfaces using the React.js framework;
- Identified and fixed any bugs which were found within the code;
- Optimized code to be extremely efficient to ensure high performance.

Technologies: React, Redux Toolkit, Reselect, Javascript ES6, React-Spring, RESTful API.

NDA.

March 2016 - May 2018

Description: The app allows you to reserve a tour with a dedicated guide for a variety of locations.

Responsibilities:

- Build efficient REST APIs;
- Ensured that the server-side code is properly interfacing with databases;
- Designed implementation of data storage solutions - Used Cloudinary and Multer for image storage.

Technologies: Node.js, Expresses, MongoDB(Mongoose), Lazyload, TypeORM.

NS Studio.

May 2016 - February 2017

Description: Creative Web Studio provides fast, profitable, reliable, and up-to-date solutions with the application of the latest innovations.

Responsibilities:

- Worked closely with design, product management, and development teams to create elegant, usable, responsive, and interactive interfaces across multiple devices;
- Implemented UI development principles to ensure that the product client-side serves at scale.

Technologies: HTML5, CSS3, Bootstrap, JavaScript, Git.

EDUCATION

Azerbaijan technical university

