JavaScript Developer

Ilya Cherkasov

Summary

Ilya is a JavaScript developer with 6 years of relevant experience in software development. The employee is a motivated, result-oriented person.

Skills

— Cross-platform development

— ReactJS experience (React+Redux)

— TypeScript experience

— NodeJS experience (Express, HapiJS/nes)

— Docker experience (docker, docker-compose)

Language Skills

— Russian – Native Speaker

— English –intermediate

Education

— ITMO University in Information Systems and Technologies

Technologies

Platform	Level
Windows	Intermediate
Linux	Advanced
macOS	Advanced

Languages	
Html, CSS, JavaScript	Advanced

Tools	
PostgreSQL	Intermediate
Docker	Intermediate

Frameworks, Build Tools and API	
React Native	Beginner
React Redux	Advanced
React Native Redux	Intermediate
React Navigation	Intermediate
React Redux-Saga	Beginner
NodeJS	Intermediate
TypeScript	Advanced

Selected Projects

HqOS

Industry	IT
Project Description	This project is a combination of multiple web interface, mobile application and micro services as backend part. It is used to help commercial office buildings to manage all customer-facing technology tools in the building.
Position	JavaScript developer
Overall Team Size	8 Developers
Responsibilities	Frontend development Backend development
Tools & Technologies	HTML, CSS, ReactJS, ReduxJS, NestJS, StyledComponents

Control System Loyalty Programs "PuncherApp"

Industry	IT
Project Description	The project is a self-developed control system. In this system business owner can create loyalty program that will not be restricted by number of customers. Also this project has statistics tracking for different actions and chat based on RocketChat for quick feedback and news mailing. System contains of three applications: web-application for owner, mobile application for employees and customers.
Position	JavaScript developer
Overall Team Size	3 Developers, 1 QA
Responsibilities	Design Frontend development Backend development Database development Mobile development CI/CD
Tools & Technologies	Linux (Manjaro), HTML, CSS, ReactJS, NodeJS, PostgreSQL, Docker

Avelana: omnichannel platfrom

Industry	IT
Project Description	The project is a transfer of functionality from desktop application written in C#. I started working with it when there was only base structure, we should grow functionality for web-application. This project was launched in production with web-application to different outside companies.
Position	Frontend developer
Overall Team Size	2 frontend developers, 4 backend developers, 1 project manager, 1 analytic, 1 tester
Responsibilities	Frontend development CI/CD
Tools & Technologies	MacOS, HTML, CSS, ReactJS, ReduxJS, PostgreSQL, Docker, GitLab Pipelines, Typescript

Weather application

Industry	IT
Project Description	This project was made for web-development course in university. It was used to study React, Redux and NodeJS interaction with remote API.
Position	JavaScript developer
Overall Team Size	1 Developer
Responsibilities	Frontend development Backend development Database development
Tools & Technologies	Linux (Manjaro), HTML, CSS, ReactJS, NodeJS

Demotivator Generator application

Industry	IT

Project Description	This project was made for web-development course in university. It was used to study pure JS. It is based on open-source API of images and quotes.
Position	JavaScript developer
Overall Team Size	1 Developer
Responsibilities	JavaScript development
Tools & Technologies	Linux (Manjaro), JavaScript

Rock-Paper-Scissors application

Industry	IT
Project Description	This project was made to be able to play Rock-Paper-Scissors game. Computer opponent use just random value to decide which variant to pick.
Position	JavaScript developer
Overall Team Size	1 Developer
Responsibilities	Frontend development
Tools & Technologies	Linux (Manjaro), HTML, CSS, JavaScript

Snake Game

Industry	IT
Project Description	This project was made as part of bigger project for web-programming course. It was used in game library of retro games to demonstrate user interaction with level-up system.
Position	JavaScript developer
Overall Team Size	1 Developer

Responsibilities	Frontend development
Tools & Technologies	Linux (Manjaro), HTML, CSS, ReactJS, ReduxJS