



Dima Kuzhilin

Full Stack Web Developer

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My projects: [Client App](#)

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Full Stack Developer, focusing on Frontend, with 5+ years of solid experience in Agile development, specializing in JavaScript and TypeScript.

Mastery in crafting interactive interfaces using React.js, Next.js, and Redux, while leveraging GraphQL or REST API for efficient data management.

Proficient in building robust backend systems with Express.js and Nest.js.

*Able to **integrate** seamlessly frontend and backend to create user-friendly applications that provide an enjoyable user experience.*

Adapt quickly in a dynamic environment. Promote positive working relationships with my co-workers during Scrum meetings.

SKILLS

- Languages: JavaScript, TypeScript
- Front-End: React.js, Next.js, Redux, Apollo Client, React Query, HTML, CSS, Bootstrap, Material UI, Tailwind CSS
- Back-End: Node.js, ExpressJS, Nest.js, Apollo GraphQL, REST API
- Tools: Postman, Swagger, CircleCI, Azure DevOps Services
- Databases: MongoDB, MySQL
- Version Control: Git, GitLab, GitHub,
- Testing: Jest, Cypress.io, Mocha, Chai
- Ticket tracking: JIRA, Azure DevOps
- Working with documentation: Confluence, Figma, Google.doc

WORK EXPERIENCE

DigitalVertex Enterprises, New York

September 2021 – present

Full Stack Web Developer

CRM for business (React/Next.js web application).

- Develop and maintain web application using JavaScript, TypeScript, React, Next.js, GraphQL, Nest.js, MongoDB, Material UI, CSS, HTML
- Implement a task management system UI to track and manage employee work assignments. Reduced server requests by 70% using Apollo GraphQL caching feature
- Create a graphic work scheduler and calendar which contains drag-and-drop functionality and makes the user experience more intuitive

- Added a functionality to upload large files to be stored in MongoDB with Multer and GridFS, reduced download execution time by 30%
- Implemented a user login/registration using frontend and backend validation and JWT for a secure user experience
- Mentored 2 junior frontend developers and helped them become productive team members within 4 months.

Hertz services INC, New York

September 2019 – August 2021

React Frontend Developer

Interactive learning platform (React web application):

React, TypeScript, JavaScript ES6, Redux, HTML5, CSS, Bootstrap. MongoDB, ExpressJS, Node.js

- Designed, developed, and implemented a gamification process into a learning platform to increase student motivation and engagement. This feature contributed to growing consumers' utilization rate by 35%
- Refactored a massive part of an old-written code. As a result, the loading speed of an application decreased at least two times
- Performed Integration testing (Cypress.io)
- Developed back-end with Express framework and MongoDB for their flexible structure and ease of data access

Sima-Land, Moscow, Russia

January 2018 – August 2019

Front-End Developer

Project "Sima-Land" – retail (online shopping) web application:

React.js, JavaScript ES6, ExpressJS, React Query, Jest, HTML5

- Created a pleasant and easy UI experience using HTML, CSS, and Bootstrap
- Engineered Web App for small online retail shopping using React library
- Added the capability to send emails to the company management via the website with Email.js
- Integrated a payment system using Stripe service. Have successfully achieved business and system architecture requirements