DENIS GUSAKOV

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Frontend developer with 3+ years of experience in web development. Work with React, Redux and TypeScript stack. Experience working both on commercial projects in a team and freelancing independently. Excellent English language skills to work with original documentation.

Experience

JSC "INFORMATION TECHNOLOGIES COSMOS" Frontend developer

Work with an enterprise system for the oil and gas industry to improve its performance, functionality and scalability:

- Updated the React library from version 16 to 18, which ensured system compatibility with the latest technological requirements and allowed the project to scale
- Implemented strong typing using TypeScript, thereby increasing the reliability of development
- Upgraded the state manager to the modern Redux Toolkit, which increased the efficiency of application state management
- Integrated Formik to manage forms and process their states
- Implemented requests to the server using the Axios library, which ensured reliable and fast communication with the backend
- Updated the user interface using Material UI to improve and ensure a consistent design
- Used PostgreSQL to work with the database, including running queries and processing data

INDIVIDUAL ENTREPRENEURSHIP / FREELANCE Web developer

Development and design of websites and web applications for various clients:

- Used native JavaScript and React library to create interactive user interfaces
- Implemented best layout practices using HTML5 and CSS3
- Implemented responsive design using Flexbox and Grid Layout technologies
- Used Webpack 5 to build projects, as well as Babel for code transpilation
- Used Git for version control
- Used BEM methodology for reusable interface components
- Optimized projects for SEO and mobile devices

UFA STATE AVIATION TECHNICAL UNIVERSITY

Associate Professor/Senior Researcher

Engaged in analytical and computer research in the field of electrical power systems and developed websites:

- Developed websites for internal corporate departments
- Used mathematical methods and computer analysis to calculate electrical networks and electrical equipment

Skills

Languages: JavaScript (ES6+), Typescript, HTML5, CSS3, SQL Libraries and frameworks: React, Redux, React Query, Formik, React Router, Axios, i18next, Material UI, SaaS Tools: Webpack 5, Git, Bitbucket, Postman, npm, Babel, Eslint, Prettier, Figma, BEM, Английский язык – C1

Education and courses

- Enterprise full stack development in JavaScript using React, Redux and Node.js, Innopolis University, 2021
- Electric power systems and networks (specialty), USATU, Ufa, 2006-2012

March 2023 – present

February 2012 – February 2022

February 2022 – March 2023