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Konstantyn Agapov

Full-stack javascript web developer

TECHNICAL SKILLS

HTML5, CSS3, Responsive Design, Material-UI, Javascript, ES6, React, Redux, SQL, MySQL, Sequelize ORM, JWT, Authorization, Authentication, REST API, GraphQL, Node, Express, Passport, Git, MongoDB, Jest

SUMMARY

Result-oriented professional expertise in web development, proficient in modern JavaScript frameworks.

EXPERIENCE

LexisNexis Risk Solutions | *Software engineer*

May 2021 - present

- Build a data visualization application with React and Redux, create layouts, styles with custom CSS and third-party UI libraries like Material UI, React-Grid-Layout, etc.
- Implement authentication with Microsoft AD, create a protected routing system.
- Secure backend routes by implementing authorization mechanisms with Passport.js.
- Create charts with Ant design Charts library and maps with Mapbox GL to show 1000+ markers.
- Work with MySQL via Sequelize ORM and vanilla SQL queries.

CSI WORKS | *Front-end web developer*

September 2019 - May 2021

- Built reusable components with React, used hooks to control the state, updated UI through the element's lifecycle, implemented API calls and listened to DOM events such as scroll, clicks, etc.
- Utilized Styled Components for faster development inside JS files.
- Created controlled forms with FORMIK library, implemented input validation, error handling.
- Set up routing with React Router, for single-page application (SPA).
- Translated design wireframes into clean maintainable code.

Alvil | *Front-end web developer*

May 2018 - August 2019

- Migrated existing JQuery code to React app for better performance and code maintaining.
- Used Material-UI tables with pagination and sorting, tree view side navigation menu.
- Handled HTTP requests for CRUD operations with AXIOS.
- Wrote unit tests with Jest library to ensure proper functionality after a code update.

EDUCATION

University of California San Diego Extension Coding

November 2019

Bootcamp | *Certificate of completion Full Stack Web Development*

- An intensive program focused on technical programming skills in HTML5, CSS3, Javascript (closures, prototype, callbacks, promises, error handling), JQuery, Bootstrap, Handlebars, Node, MySQL, MongoDB, Express & React.

Kyiv University of Tourism, Economics and Law, Kyiv, Ukraine | *Tourism and Travel Services Management*

August 2011

- Bachelor's Degree in Hospitality.