ALEKSANDR GARANIN

React Front End Web Developer, San Jose CA

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Summary

Experienced front-end developer proficient in React.js, TypeScript, and Jest testing, with a focus on enterprise-level projects. Skilled in building robust user interfaces, connecting to Back-end APIs, and ensuring code quality through testing and best practices.

Technical Skills

Hands-on experience in JS(ES6), Type Script ,React.js, Node.js, HTML, CSS, MongoDB, and some experience in Python, Django:

- Developed Front-End for websites and web applications by using React.js, Type Script, CSS, Bootstrap, Webpack;
- Developed Single page applications With React.js + Redux;
- Back-end for web sites and web applications by using Django, Python, Node.js;
- Experience using third-party APIs such as Mailgun (Email Service), Google Firebase (Back-end), Google Maps, AWS Lambda etc.;
- Connecting sites to MongoDB database;
- Experience in development platforms such as GitHub, Jira, Bamboo, BitBucket, Heroku, AWS S3, Firebase, Postman.

Experience

(05/2021-10/2023) React Front End Web Developer at Concord USA San Jose, CA, US

I am actively involved in the development of a complex enterprise-grade web application targeting the healthcare industry, specializing in payment and financial services.

Developed and maintained user interfaces for enterprise-level applications using React.js and Type-Script.

Developed many processes for improving development quality, improved Redux re-usage, and decreased the boiler-plate code for modern React-Redux stack. That allowed us to accelerate the development speed to two-three times and optimize the UX with chunked data loading.

Successfully integrated front-end components with Back-end APIs, ensuring strong data typing and consistency. Collaborated with cross-functional teams for seamless integration of front-end and Back-end components.

Implemented Jest unit tests to validate component functionality and mocked API calls for isolated testing.

I work closely with Product and Back-end team to define the best customer experience of our products, analyze product metrics and avoid a big volume of data visualization issues with new requirements.

(10/2018-05/2021)

Full Stack Web Developer Freelance

Bay Area, CA, US

Collaborated closely with clients to gather project requirements, provide updates, and deliver solutions that exceeded expectations.

Employed responsive design principles to ensure seamless functionality across various devices. Designed and developed user-friendly and visually appealing personal web pages and portfolios for clients.

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Created custom React components to meet unique project requirements, enhancing user experiences. Leveraged TypeScript to ensure code integrity, strong typing, and maintainable codebases.

Developed server-side applications using Node.js and Express.js for seamless integration with frontend components. Managed data storage and retrieval using MongoDB, optimizing data structures and queries. Deployed web applications to Heroku and Firebase, ensuring high availability and performance.

Conducted thorough testing and debugging to resolve issues and deliver bug-free applications.

Utilized version control with Git for efficient code management and collaboration with clients. Managed multiple freelance projects concurrently, meeting deadlines and delivering quality work.

(07/2017-10/2018) Full Stack Engineer in Automagic Technologies Gainesville, FL, US

Developed client-side admin panel for web application, enabling clients to manage their content, users, and settings with ease. Leveraged React.js for building dynamic and intuitive admin interfaces, ensuring a smooth user experience.

Designed and implemented custom components and UI elements to enhance website aesthetics and functionality.

Utilized Node.js and Express.js for back-end development, creating RESTful APIs to support admin panel functionality.

Developed custom dashboards and data visualization tools, allowing clients to gain insights into their web application's performance and user engagement.

Implemented robust authentication and authorization mechanisms to ensure data security and privacy.

Education

- College of Communication, Cheboksary, Russia 2004-2008 / bachelors degree / Software Development.
- The Bonch-Bruevich Saint Petersburg State University of Telecommunications, Russia 2008-2013 / Computer Science / Software Development;