**Erkin Hudayarov**

**Front-End Developer**

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# Professional Summary

* Around 3 years of working experience in modern web architecture using advanced libraries and frameworks like ReactJS, Redux, Node along with expertise in Javascript and ES5/ES6.
* Experte in building user interface/SPA with ReactJS along with React-router.
* Hands on experience in using ReactJS with ES6 features to develop reusable components and using Redux to enable predictable state change and improve maintainability of the code.
* Experience in using Redux to manage the application state and applying middleware such as redux-thunk.
* Experience in responsive web design using CSS3 media queries and frameworks such as Bootstrap.
* Expertise at working with RESTful Web Service and third part API to implement AJAX call, fetch and axios along with JSON format data.

Experience in checking cross browser compatibility, working on different browsers like safari, Internet explorer, Firefox and Google chrome, and debugging and troubleshooting with Specificity

* analysis, design, testing, implementation, and maintenance.
* Solid understanding of Object-Oriented Programming (OOP) and Functional Programming (FP).
* Excellent interpersonal abilities, communication skills, time management and team skills.

# Skills

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| **Languages:** | JavaScript |
| **Databases:** | SQL Server, MySQL, MongoDB |
| **Front End:** | HTML/HTML5, CSS/CSS3, Bootstrap, ReactJS, Redux, ESS/ES6, AJAX, JSON, Node.JS, LESS, SASS, Socket |
| **Back End:** | Express, Restful API |
| **Package Control:** | Git, NPM, Bower, JIRA |
| **IDE:** | Sublime, Notepad++, Microsoft Visual Studio, Atom |
| **Methodologies:** | SDLC, Agile, Waterfall |
| **Operating Systems:** | Windows, Linux, MacOS |
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# Education

* **MSC. In Computer Science**: Bauman Moscow State Technical University
* **BSC. In Computer Science:** Marmara University - 2015
* **Full Stack Web Developer Training**: Soft Innovas – 2021

# Experiences

# Client: BNY Mellon, NY Nov 2020 - Current

# Role: UI Developer

# Responsibilities:

* Handled all the client-side validations, slide show, hide and show controls, dropdown menus and tab navigation using react.
* Designed the Web application layout and forms using HTML, CSS, and JavaScript.
* Created modular CSS using LESS for reusability and easy to read code.
* Responsible for transforming design mock-ups to W3C standards compliant HTML pages using HTML, CSS and Bootstrap.
* Implemented various screens for the front end using React.js and used various predefined components from NPM (Node Package Manager) and redux library.
* Worked in using React.js components, Forms, Events, Keys, Router and Flux concept.
* Used React directives, working on attribute level, element level and class level directives.
* Used http with React to make sure the requests were valid and used UI-router to handle nested views and avoid page redirection.
* Used react as framework to create a Single Page Application (SPA) which can bind data to specific views and synchronize data with server.
* Implemented a Node.js server to manage authentication.
* Performed client-side validations using JavaScript.

**Environment:** HTML 4/5, CSS 2/3, JavaScript, Node.JS, Bootstrap, AJAX, JSON, LESS, Websockets, RESTful, MongoDB, Grunt, Gulp, Bower, and GIT.

# Client: Epsilon, NY Sep 2018 - Nov 2020

# Role: Front-end Engineer

# Responsibilities:

* Involved in designing and implementing the web application using HTML5, CSS3, Bootstrap, React, Redux and AJAX with RESTful web service.
* Utilized React.js and React Router in the development for building single page application (SPA) and to consume RESTful web services.
* Implemented Redux for states maintain and actions dispatch.
* Used axios AJAX request to fetch data from backend based on user interface input and post updated data back to backend.
* Added redux thunk as middleware to handle actions with promise payloads in order to dispatch resolved data to front end.
* Used JSON data format for registered user and guest user.
* Used AJAX to request JSON data from the back-end API and showed the data in the screen with the format of tables and charts.
* Implemented MongoDB and application route.
* Demonstrate fundamental usability skills to guide the design process for the best screen outcome.
* Implemented responsive web design and mobile friendly design using Bootstrap grid system and CSS media query.
* Worked with JEST unit test, and wrote unit test codes.
* Communicate frequently with backend team for API requirement issues and data passing standard.
* Adopted Git as version controlling tool. Commit, merge branch, and push codes on Git.
* Work under JIRA, Agile environment, attending regular meetings monthly and weekly for requirement issue and ticket dispatch.

**Environment:** HTML5, CSS3, JavaScript, ES6, React, Redux, JEST, JIRA, Git, Visual Studio Code.