# **ELENA VOLSKAIA**

### RESULTS DRIVEN, FRONTEND/UI JAVASCRIPT DEVELOPER (REACT-REDUX)

Web: <a href="https://elena-volskaia.herokuapp.com/index.html">https://elena-volskaia.herokuapp.com/index.html</a>

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### **Technical Skills Summary:**

Front-end Technologies: React, React Native, Redux, Redux-Saga, Next.js, ES6, Babel, Gulp, Webpack, Javascript, JQuery, AJAX, JSON, Handlebars, Pug(Jade), MJML, RESTful Services and APIs, Material Design, Material-UI, Responsive Design, Unit Testing, Continuous Integration(Bamboo), Docker, HTML/HTML5, CSS/CSS3, LESS, CSS-in-JS, Bootstrap and React Bootstrap.

**Back-end Technologies:** Node.Js, Express.Js, MVC Design Pattern, NPM, NVM, Heroku, Postman and Passport.Js.

API: Google Maps, Yelp, Instagram and Auth0.

**Agile Software Development:** Atlassian Jira, Confluence, Pivotal Tracker and Trello. **Databases:** MySQL, Sequelize ORM, MongoDB, Mongoose ODM and Firebase.

**Text Editors:** Visual Studio Code, Sublime and Atom.

**Unit Testing:** Jest and Mocha. **Familiar with:** Angular and Python. **Version Control:** GitHub and Bitbucket.

## **Experience:**

DIGITAL AIR STRIKE MAY 2018- PRESENT

### Phoenix, AZ - Front End Software Engineer

- Develop and test User Interfaces for Mobile/Tablet/Desktop using HTML/HTML5, CSS/CSS3, LESS, JavaScript, React Js, Redux, ES6, JSON and Node, js.
- Create Custom Reusable React Components Library.
- Build user Authentication and Authorisation system using Auth0 API.
- Develop Responsive Websites that could be served by desktop, Tablets and mobile devices using React.is.
- Work with JEST unit test framework to write unit tests for JavaScript code.
- Work closely with the back-end team to display data using the Custom Components, library Components, Redux, Redux Saga.
- Write code to handle cross-browser compatibility issues in IE 9, FF, Safari and Chrome.
- Work with backend engineers to optimize existing API calls to create efficiencies by deprecating unneeded API calls.
- Implement server-side rendering for a project in React.js.
- Involved in all agile ceremonies like: Daily stand-ups, Backlog pointing session, Planning session, retrospection etc.
- Implement various screens for the frontend using React.js and used various predefined components from NPM (Node Package Manager) and redux library.
- Interact with the Testing Team, Scrum Masters and Business Analysts to fix issues.

#### **INNOVATIVE METRICS**

JUNE 2017 - MAY 2018

Los Angeles, CA - React Developer

• Designed, developed and tested HTML5, CSS3, Bootstrap, JavaScript, jQuery, React and Redux that meets accessibility and web browser standards for the website.

- Designed, developed and tested HTML5, CSS3, Bootstrap, JavaScript, jQuery, React and Redux that meets accessibility and web browser standards for the website.
- Utilized React-Router to create Dynamic Routing.
- Build React-Autocomplete for creating google maps location search on the webpage.
- Designed CSS templates for all pages of the website by utilizing CSS Background, positioning, text, border, margin, padding, and table.
- Implemented React. Js code to handle cross-browser compatibility issues.
- Worked with ECMAScript 6 features. For the build of JSX and ES2015 (ES6) used Babel, webpack.
- Utilized Object Oriented Programming concepts to develop UI components that could be reused across the Web Application.
- Created Components for UX-Library consisted of Button, Checkbox, Input, Icons, Toggle Button, Dropdown, Multi-Level Dropdown and many more.
- Used Middleware, Redux-Promise in application to retrieve data from Back-End and to also perform RESTFUL services.
- Utilized Node Package Manager (NPM) to manage modules & used it to install useful tools.
- Called the Restful web services calls for POST, PUT, DELETE and GET methods.
- Used Object Oriented Programming concepts to develop UI components that could be reused across the Web Application.
- Extensively used Git for version controlling and regularly pushed the code to GitHub.
- Used Pivotal Tracker as the bug tracking system to track and maintain the history of bugs/issues on an everyday basis.

### Los Angeles, CA - Full Stack Web Developer

OCTOBER 2015 - JUNE 2017

- Designed web applications using HTML, CSS, JavaScript, Bootstrap, AJAX and Node JS.
- Customized Bootstrap framework using LESS.
- Designing the CSS templates for all pages on the website working with CSS Background, positioning, text, border, margin, padding, and table.
- Gathered JSON responses from multiple APIs, parsed the data and presented on the UI layer.
- Implemented Responsive Design for all web applications.
- Worked with data using AJAX.
- Interacted with clients, users, designers in gathering the user's requirements.
- Debugged and resolved many cross-browser issues mainly CSS issues.
- Developed simple HTML login pages where the user can log in his credentials.
- Worked with text editors like Notepad++, Visual Studio, Microsoft Visual Studio, Sublime Text.
- Utilized the latest front-end Technologies for layouts.
- Wrote queries to insert, update or delete data in MYSQL and MongoDB database.
- Created forms in HTML and JavaScript for collection and validation data from the user.

### Education

SEPTEMBER 2015 - MARCH 2016 **UCLA Extension**, Los Angeles, CA - Full Stack Web Development

SEPTEMBER 2009 - JULY 2015

Samara State Aerospace University, Samara, Russia - MBA Finance.