

## YOJEN GROVER

Mobile: 647-685-0475 | Email: [yojen.grover@gmail.com](mailto:yojen.grover@gmail.com)

### Professional Summary

- 3+ years of experience in front-end development, Innovative and results-driven UI developer with over utilizing React, Redux, and MobX for creating dynamic and responsive UI components.
- Proficient in back-end development with MongoDB and Node/Express and experienced in utilizing RESTful APIs to integrate data into web applications.
- Strong understanding of state management, routing, and debugging using React and Chrome development tools.
- Adept at using JIRA for requirement gathering and GIT and BITBUCKET for version control.
- Experienced in Test Driven Development using Enzyme, React Testing Library, JEST, and achieving 100% coverage.
- Skilled in Agile methodology and Scrum framework for efficient and collaborative software development.
- Proficiency in building responsive and mobile optimized websites using Bootstrap and Material UI.
- Skilled at analyzing and solving browser compatibility challenges and possesses ability to maintain consistency and well commented HTML and CSS markup.

### Skills

<b>UI Web Technologies</b>	ReactJS, Redux, MobX, Node, Express, REST, JavaScript, DOM, Core Java, Responsive Web design, JSON, MongoDB, Bootstrap, CSS, SASS
<b>Testing &amp; Debugging Tools</b>	JIRA, Google Chrome Web Debugger, IE developer Tools, jest, Jenkins.
<b>Version Control Tools</b>	GIT and Bitbucket
<b>Databases</b>	MongoDB, GraphQL and MySQL

### Work Experience

**Brik Partners, Toronto, ON**

**Oct 2021– Present**

UI Developer

- Experience in building isomorphic applications using React.js and Redux
- Used React JS for templating for faster compilation and developing reusable components.
- Version control management using GIT or SVN. Used Node Package Manager (NPM) to manage modules.
- Worked on Accessibility standards and Localization.
- Optimized animation logic with optimistic functions to increase performance in rendering.
- Used React JS for templating for faster compilation and developing reusable components.
- Worked with npm commands and using package.json for managing dependencies and dev-dependencies of Node.js applications.
- Used Restful web services to call for POST, PUT, DELETE and GET methods.
- Worked with Passport and JSON web tokens for authentication and authorization security configurations using Node.js.
- Skilled in creating responsive and mobile-friendly web designs using CSS media queries and experience with CSS preprocessors such as SASS.
- Strong understanding of asynchronous programming, promises and Document Object Model (DOM) and how to manipulate it using JavaScript.
- Participated in day-to-day meeting, status meeting, strong reporting and effective communication with project manager and developers.

**Environment:** HTML5, CSS, SASS, JavaScript (ES6), React, Redux, Bootstrap, JSON, JSX, Node JS, GitHub, Restful API, JIRA, Visual Studio Editor.

- Developed sound knowledge on React, Redux for front-end, Mongo DB for backend and Node and Express as server through comprehensive programmatic analysis and the performance of various tasks to ensure that all goals aligned with institutional deliverables.
- Created reusable components and implemented routing to navigate between components using React and React-Router by assessing and evaluating gaps across programmatic framework present to provide timely, effective resolutions.
- Developed Reusable and Responsive Stateless Components using React hooks.
- Used MobX as state management tool for front end development.
- Followed Test Driven Development using Enzyme and React Testing Library for Component based testing.
- Worked with AXIOS to hit REST endpoints to fetch data into the app.
- Used JIRA for requirement gathering and GIT and BITBUCKET as version control systems.
- Debugged the application using chrome development tools.
- Used Agile methodology for the development life cycle and followed Scrum framework.
- Designed unit tests using tools like JEST, Enzyme and ensured 100 percent coverage.

**Environment:** HTML5, CSS, SASS JavaScript (ES6), React, MobX, Material UI, JSON, JSX, Node JS, Bit Bucket, Restful API, JIRA, Jenkins, Visual Studio Editor.

**Education****Conestoga College****Dec 2022**

Kitchener, Canada

Post Graduate Diploma: Web Development

**SRM Institute of Science and Technology****June 2020**

Chennai, India

Bachelor of Science: Computer Science &amp; Engineering