

YOJEN GROVER

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Independent and detail-oriented professional with experience in Front-end development/ Web development and Full Stack Development. Adept at software life cycle development, regulatory compliance, strategic planning, testing, and data manipulation. Collaborative and engaging, with a proven track record of creating and integrating comprehensive solutions across an institution's operating framework to maximize end-user experiences.

Education

Conestoga College

Post Graduate Diploma: Web Development

Kitchener, Canada

Dec 2022

SRM Institute of Science and Technology,

Bachelor of Science: Computer Science & Engineering

Chennai, India

Jun 2020

Skills

- **Languages:** JavaScript, PHP, Java programming, Object-Oriented Programming and HTML5.
- **Web Technologies:** ReactJS, Redux, MobX, Node, Express, REST, MongoDB, Bootstrap and CSS.
- **Technical:** Software Lifecycle Development, web Development, Application & Program Development, Project Management, Strategic Planning, Regulatory Compliance.

Work Experience

Cognizant Technology Solutions

Feb 2020 - Sep 2021

Programmer Analyst: Pearson Team

- 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 objectives 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.

Projects

Conestoga College GasNGo: Web Application

- Utilized React Hooks to develop a web application for ride sharing using material UI and CSS for frontend. Worked with GraphQL as query language for backend to fetch data from Mongo DB.
GitHub: <https://github.com/yojengrover/GasNGo>

Cognizant Private Limited

Bus Ticket booking: Web Application

- Designed web application to book bus tickets using React class components. Developed frontend using bootstrap, CSS and Mongo DB with Node and Express for backend. AXIOS a promise-based HTTP client to fetch data from APIs.
GitHub: https://github.com/yojengrover/BusApp_MERN_Stack

Memberships, Licensures, & Certifications

- PYTHON – University of Michigan, USA
- INTRODUCTION TO WEB DEVELOPMENT – University of California, Davis