

Amar Mohamud

SOFTWARE ENGINEER · FRONT-END DEVELOPER

Toronto, Ontario

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Work Experience

Colognoisseurs

Toronto, Ontario, Canada

FULL STACK DEVELOPER

Dec. 2020 - Present

- **Technologies used:** React, JavaScript, NodeJS, MongoDB, HTML, SASS, Redux, Jira, Git, GitHub
- Took the existing code base from **vanilla JavaScript** and converted it to **React**. This resulted in modular, high-quality, well-tested and reusable code.
- Designed and implemented a responsive single page application via **mobile-first approach**.
- Collaborated with the UX team to ensure the single page application follows Web Content Accessibility Guidelines (WCAG) 2.0 standards.

Pronto Shop Canada

Toronto, Ontario, Canada

SUMMER STUDENT SOFTWARE DEVELOPER

June 2020 - Sept. 2020

- **Technologies used:** SQL, HTML, CSS, Javascript, Bootstrap
- Used **Oracle data modeling** to boost productivity and cut production costs.
- Debugging web and mobile applications using developer tools
- Collaborating with cross-functional team members on features, designs and implementation.

Education

University of Regina (UofR)

Regina, Saskatchewan, Canada

BACHELOR OF APPLIED SCIENCE (BASC.) MAJOR PETROLEUM SYSTEMS ENGINEERING

Sept. 2014 - Apr. 2020

- Minor in **Software Systems Engineering**

BrainStation

Toronto, Ontario, Canada

FULL STACK WEB DEVELOPMENT DIPLOMA

Sept. 2020 - Dec. 2020

- Skills - React, Node, HTML, SASS, Responsive Design, Git

Projects

Portfolio Site

Built a **fully responsive** portfolio website using **React.js** and **Styled Components**. With some added npm modules such as **react-scroll** and **react-typing-animations** to put some extra functionality into it. Check out the live demo by clicking the home icon!



Studio Glam

A **fully responsive** e-commerce website built with **React.js**, **Redux**, **MongoDB**, and **Node.js**. The website helps the user to shop online and the development of an event-based server to handle user messages allows the Admin to fully control their website with ease.



Colognoisseurs

A **fully responsive** interactive app meant to help cologne lovers find information on their perfect scent or upload one when missing from the database. Developed a **Express.js (Node.js) backend** and created a **Firebase** database. Used **React.js**, **Redux**, **Bootstrap** for the modular UI and used **Firebase** to create authentication on the server side.



In-Stock

Worked in a team to deliver a scalable inventory management system with a **Node.js backend** and used **React.js** and **SASS** to create the modular UI.



Skills

Back-end	Express JS, MongoDB, NoSQL, MySQL, GraphQL, and REST API
Front-end	React with Hooks, Redux, Thunk, HTML5, react-router-dom, CSS, and SASS
Programming	Javascript, Node.js, MATLAB, and C++
Tools	GitHub, Bitbucket, Git, Jira, Jest, and Jenkins (CI/CD)
Processes	Agile, Scrum and Kanban