

Sean Brent

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SUMMARY

Full stack web developer with a focus on MERN. Built entire progressive web applications and participated in all phases of web development including conception, wireframing, back end, and front end. Recently completed a web development bootcamp with the University of Toronto while simultaneously working full time as a relationship manager in the banking industry.

COMPUTER SKILLS

Languages - JavaScript, C++, Python, HTML, CSS, SQL

Databases - MySQL, MongoDB

Front-End - React, Redux, Apollo Client, Bootstrap, Material-UI, Handlebars, jQuery, Stripe

Back-End - Express, Node.js, GraphQL, Apollo Server, Mongoose, Sequelize, Express-Session, JWT

Tools - Git, Git Bash, Heroku, Jest, Webpack, Unreal Engine 4, Visual Studio 2019, Test Driven Development

PROJECTS

Randomeyes | <https://github.com/Brentsa/random-eyes> | <https://randomeyes.herokuapp.com/>

A new twist on e-commerce where users "swipe" on random products and then checkout their cart.

- Technologies: MongoDB, Express, React, Node.js, Mongoose, GraphQL, Apollo, Redux, Material-UI
- Role: Oversaw the entire project with major contributions to the conception, back end, and front end. Crafted models, typeDefs, and resolvers using Apollo Server. Implemented various React components and state management with Redux.

Shop-Shop | <https://shop-shop-version-redux.herokuapp.com/> | <https://shop-shop-version-redux.herokuapp.com/>

An e-commerce site where users browse through available products and can manage their cart and orders.

- Technologies: MongoDB, Express, React, Node.js, Mongoose, GraphQL, Apollo, Redux, IndexedDB
- Role: Primarily focused on the React front-end, specifically the cart component, global state, and browser database. Added Stripe payment functionality for user orders.

LocalShop | <https://github.com/chaitalzn/localshop> | <https://shop-local-with-localshop.herokuapp.com/>

A repository of local businesses where they can create an account and share their offerings to consumers wanting to shop local.

- Technologies: MySQL, Express, Node.js, Sequelize, Handlebars, Express-Session
- Role: Created the idea/vision for the project. Defined RESTful back end routes and sequelize models. Handled front end communication with the MySQL database by fetching data and thoughtfully presenting it to the user.

EXPERIENCE

Strategic Growth Manager

2021 - Current

Bank of Montreal - Mississauga, ON

- Managed the relationship of two significant referral programs by delicately balancing internal KPIs with the requirements of external partners
- Optimized program strategies and pricing to remain competitive in the industry to maximize deal referrals
- Solved issues raised by stakeholders to ensure deals were funded quickly and efficiently as possible while maintaining strict compliance
- Utilized inside sales representatives on the commercial team to facilitate deal funding

Inside Sales Representative**2018 - 2021***Bank of Montreal - Mississauga, ON*

- Assisted with the inception of two business referral programs
- Directed the day-to-day tasks of four referral accounts
- Prospered in a dynamic commercial sales environment by hastily assisting clients, account managers, internal functional teams, and referral partners while concurrently exceeding service expectations
- Developed the ability to comprehend and analyze financial statements

Costing Analyst**2017 - 2018***Allseating Corporation – Mississauga, ON*

- Collaborated with sales representatives to craft competitive quotes for new business opportunities, ensuring profitability by manipulating discounts, commissions, and incentives
- Oversaw requests for special product modifications and ensured they were financially feasible
- Produced product costing models to accurately display revenue, cost of goods sold, gross margin, and profit for each unit

EDUCATION**University of Toronto | Full Stack Web Development Certificate****2021***Toronto, Ontario*

- Completed with a 95.5% average
- 24-week intensive bootcamp with an emphasis on learning full stack web development with MongoDB, Express, React, and Node.js as well as other relevant technologies

McMaster University | Honours Bachelor of Commerce**2011 - 2015***Hamilton, Ontario*

- Completed with a cumulative GPA of 9.9/12 (3.3 GPA)
- Achieved the Dean's Honour List in 2nd, 3rd, and 4th years