

Zayed Cheema

647-833-5465 zayedcheema@hotmail.com [LinkedIn](#) [Github](#) [Portfolio](#) Toronto, Ontario

SKILLS

JavaScript or JavaScript (ES6)*, React, Redux, HTML5 or HTML *, CSS3 or CSS *, Ruby, Ruby on Rails, Mongoose, MongoDB, Node.js, Express.js, SQL, SQLite3, PostgreSQL, Webpack, jQuery, Git, Heroku, RSpec, Jest, Jasmine, Amazon Web Services

PROJECTS

[StudyDash](#) - MERN Stack

- Harnessed the unidirectional state management of Redux to simplify React components and directly manage data for form inputs and form submissions.
- Incorporated React-Redux container and Redux selector patterns to architect highly scalable and uni-directional front-end state management.

[CozyBnB](#) - Rails / React / JS

- Utilized mapStateToProps to pass appropriate slices of the redux store to components in order to avoid additional AJAX queries and render features for the user.
- Employed CSS3 flexbox with z-index for a compelling and flexible layout
- Implemented custom back and front end user authentication by combining Rails conventions, Active Record, and customized React-Router higher order components.
- Connected the Rails back end to AWS S3 for media storage and organization while maintaining content security with AWS IAM.

[Foodie](#) - Vanilla JS

- Leveraged Webpack and Babel to insure a reliable uniform user experience across web browsers.
- Utilized Yelp API, Mapbox API & GeoLocation API
- Implemented custom search

EXPERIENCE

MED49 Solutions Inc.

September 2020 – August 2021

Business Development Assistant

- Performed daily administrative duties to organize and gain new clientele
- Helped clients with software training, managed unresolved complaints and issues and escalated them to the development team.

Population Health Research Institute

September 2019 - August 2021

Research Intern

- Managed & audited electronic records of 350 patients
- Organized data roles, populated a RedCap database & created excel tables
- Trained 4 study members on using medical databases

EDUCATION

App Academy

New York City, NY

- Web development bootcamp with 1000-hour curriculum and <3% acceptance rate

Bachelor of Science (Honors)

McMaster University