

# TYLER PETRI

Portfolio: <https://tylerpetri.github.io/Portfolio/>

Phone: (514) 566-5383 | Email: [tylerpetri93@gmail.com](mailto:tylerpetri93@gmail.com) | Montreal, Qc, J7V8S4

LinkedIn: <https://www.linkedin.com/in/tylerpetri93/> | GitHub: <https://github.com/TylerPetri>

Intensive 12-week Full Stack bootcamp graduate, continuing my studies and exploration ever since, specializing in Javascript/React/Redux with AWS experience.

## TECHNICAL SKILLS

**Tools:** React/Redux, React Hooks, ExpressJs, NodeJs, Handlebars, jQuery, ORM, Material-ui, Bootstrap

**Applications:** GitHub, MongoDB, MySQL, DynamoDB, AWS, S3, EC2, API-Gateway, Ubuntu, Lambda, Heroku, MongoDB Cloud, Firebase, Insomnia

**Languages:** JavaScript ES6+, CSS3, HTML5

## PROJECT EXPERIENCE

### Library of Stories – MERN | [Github](#) | [Website](#)

- Developed a full stack short story publishing/reading website, including GSAP/loading animation.
- MongoDB used as main database, utilizing DynamoDB for user info and session authentication.
- Utilized Multer and S3 buckets, allowing image file upload which was tested with Insomnia.

### AWS form | [Github](#) | [Website](#)

- Developed a full stack Reactjs app using Material-ui for front-end and AWS for hosting/back-end.
- Learned S3 static website hosting, API-Gateway/Lambda functions for API calls, and DynamoDB.
- Configured CORS and permission settings in AWS IAM roles.
- Incorporated loading animation, aesthetically pleasing error handling, and Google Maps Embed API.

### Socket.io chat platform | [Github](#) | [Website](#)

- Implemented SocketIO under the react framework, in an amusingly designed chatroom platform.
- Utilizing MongoDB as the backend database to keep track of the rooms/count display on the homepage

### Burger Handlebars | [Github](#) | [Website](#)

- Showcasing familiarity with vanilla HTML/JS full stack implementation.
- Utilizing a MySQL database backend for tracking information.

## WORK EXPERIENCE

### Messenger project (hatchways)

September 2021  
Online

#### Full Stack

- Resolved github tickets through a gitflow architecture. Opening pull requests for review, for each ticket.
- Verbal communication through Slack, daily updates: arrival, starting a ticket, end of day report, etc.
- Bug fixes included: Promises, Redux, Sorting, "Unread message" features (count, bold, picture, db).

### Kampai Garden

Jan 2019 – June 2019  
Montréal, Qc

#### Cook

- Always clean and organized. Working together with the team, always moving for top quality service.
- Assisted the chef to improve organization and oversee shipments, ensuring sufficient quantity and quality of ingredients for busy service. Always clean and organized.
- Lead new cooks on menu items and preparation process, ensuring consistency between meals and customer satisfaction was maintained.

## EDUCATION

**12-week Bootcamp, Full Stack Web Development certificate** – University of Toronto Toronto, ON

An intensive 12-week program focused on acquiring technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, NodeJs, MySQL, MongoDB, Express, Handlebars.js & ReactJS.

**CS50's Introduction to Computer Science** – HarvardX

edx.org