

# TYLER PETRI

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

Excited for this world of passion and to produce amusing products of innovation. Dedicated to Computer Science with fabulous communication skills for collaborative success. Graduate of a 12-week intensive Web Development bootcamp with advanced skills in Javascript, Java/Python entry level skills, and C language experience courtesy of HarvardX CS50's Introduction to Computer Science. Adaptable and ready to relocate anywhere.

## TECHNICAL SKILLS

**Languages:** JavaScript ES6+, CSS3, HTML5, Java/Python (entry level), C fundamentals  
**Applications:** GitHub, MongoDB, MySQL, Heroku, MongoDB Cloud, Firebase, Insomnia  
**Tools:** MERN (MongoDB, Express, ReactJS, NodeJs), React Hooks, Spring-boot, Flask, SQLAlchemy, PyMySQL, Handlebars, jQuery, ORM, Lodash, Bootstrap

## PROJECTS

**Google books search – MERN (sole developer) | <https://github.com/TylerPetri/Google-books-search.git> | <https://googlebooksapi9000.herokuapp.com/>**

- Summary: Google Books API search using a stylish user-interface, displaying titles, images, descriptions and links to the books. Signin for personal bookmarking.
- Tools: MongoDB, Express, ReactJS, React Hooks, NodeJS, API, CSS, Bootstrap, Bcrypt, JSON web token, react-icons.

**Sorting Visualizer – ReactJS (sole developer) | <https://github.com/TylerPetri/Sorting-Visualizer.git> | <https://tylerpetri.github.io/Sorting-Visualizer>**

- Summary: Generate a new array and select the sorting algorithm you wish to visualize!
- Tools: ReactJS, Sorting Algorithms, Javascript, CSS.

**Chat-platform & Snake Game – MERN (sole developer) | <https://github.com/TylerPetri/chat-platform.git> | <https://chatch4n.herokuapp.com/>**

- Summary: Real-time chat rooms with a few surprises. Includes snake game!
- Tools: MongoDB, Express, ReactJS, React Hooks, NodeJS, Socket.io.

## EXPERIENCE

**Kampai Garden**  
**Cook**

**January 2019 – June 2019**  
**Montreal, Qc**

Prepped and served tapas dishes at a high pace high energy restaurant in an open kitchen which turned into the third bar once the cleaning was done near midnight.

Key Accomplishments:

- Trained new cooks.
- Offered raise and positions in higher end restaurants.

**Online Poker**

**Pre 2019**  
**Curaçao An, Montreal Qc**

Calculation, utilizing statistics, databases of information, 20+ excel sheets, all to learn the game and being prepared for 12 hour game days.

Key Accomplishments:

- +\$60,000 profit.
- Mental strain optimization.

## **EDUCATION**

**Bootcamp certificate, Full Stack Web Development** – University of Toronto      Toronto, ON  
A 12-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, NodeJs, MySQL, MongoDB, Express, Handelbars.js & ReactJS.

**CS50's Introduction to Computer Science** – HarvardX      edx.org

**Diplôme d'études professionnelles (DEP)** – John Abbott College, Kuper Academy      MTL, Qc