

TYLER PETRI

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LinkedIn: [/tyler-petri-051155206](https://tyler-petri-051155206) | Portfolio: <https://tylerpetri.github.io/Portfolio/> |
GitHub: [/TylerPetri](https://github.com/TylerPetri)

Retired poker player, semi-retired cook, full stack engineer at your service with the MERN (MongoDB, Express, React, Node), the Express Handlebars, MySQL, React hooks, ORM, CSS3, the works... Graduate of a 12-week intensive bootcamp, with C language experience in Sorting Algorithms, Pointers, Dynamic Memory Allocation and Data Structures thanks to HarvardX CS50's Introduction to Computer Science. Currently studying algorithmic problems. Ready to relocate anywhere.

TECHNICAL SKILLS

Languages: JavaScript ES6+, CSS3, HTML5, C fundamentals

Applications: GitHub, MongoDB, MySQL, Heroku, MongoDB Cloud

Tools: MERN (MongoDB, Express, React, Node), React Hooks, Handlebars, jQuery, ORM, Bootstrap, IndexedDB, Service Worker, JSON Web Token

PROJECTS

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

- Summary: Ever wanted to search for a book through google with a youtube inspired navbar? Tadda! Googlebooksapi9000: signin, save books for later, delete some, or click the "view more details" link and be redirected to an understandably less stylish/less cpu consuming website to do what you desire.
- Tools: MongoDB, Express, React, React Hooks, NodeJS, API, CSS, Bootstrap, Bcrypt, JSON web token, react-icons

Burger app (sole developer) | <https://github.com/TylerPetri/burger.git> | <https://glacial-taiga-08008.herokuapp.com/>

- Summary: Want a double-double? Type it in the box and submit! Devour or not to devour is now the question.
- Tools: Express Handlebars, MySQL, Bootstrap, Javascript, CSS, HTML, ORM

Chat-platform (sole developer) | <https://github.com/TylerPetri/chat-platform.git> | <https://chatch4n.herokuapp.com/>

- Summary: Privacy! Nostalgia? Using socket.io, we have realtime chat that don't save messages (don't reload or they're gone). Create any room you like, visit existing rooms... some are surprisingly supernova.
- Tools: MongoDB, Express, React, React Hooks, NodeJS, Socket.io

Reverse linked list snake game | <https://github.com/TylerPetri/Snake-Game.git> | <https://tylerpetri.github.io/Snake-Game/>

- Summary: Use the arrow keys to eat apples and grow! Going backwards or hitting the walls is GAMEOVER! Red apples keep the current direction, purple apples reverse the linked list.
- Role: Front-end (Start game window, countdown, score, high-score, game-over window)
- Tools: React, React Hooks, CSS

EXPERIENCE

Ryu sushi Busboy/Waiter

**2019 July-December
Montreal, Qc**

Set-up tables and served in a high end busy sushi restaurant downtown Montreal for lunch and evening opens.

Key Accomplishments:

- What used to be a 2 busboy service became only myself.
- Started serving plates and taking entrée orders after 1 week.
- Physically took care of large incoming shipments. Bringing them down flights of stairs since we had the prep kitchen/large fridge/storage in the neighboring building.
- Many double shifts (6 hours lunch, 6 hours evening).

Kampai Garden Cook

**2019 January-June
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:

- 2pm-5pm prep, 5pm-11pm service, 11pm-12am cleaning.
- Took part in checking shipments, organizing, always clean or get out.
- Peaked at 500 reservations.
- Trained new cooks on any station since I knew them all (deep-fried, raw, bbq, hot, salads).

Online Poker

Pre 2019

Doing the math, utilizing statistics, databases of information, creating over 20 excel sheets, all to learn the game and being prepared for 12 hour game days.

Key Accomplishments:

- +\$60,000 profit.
- Knowing what works for me in terms of being at 100% performance for as much time as possible.

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, Node Js, MySQL, MongoDB, Express, Handelbars.js & ReactJS.

CS50's Introduction to Computer Science – HarvardX

edx.org

An online course covering Ascii, C, Algorithm sorting (Linear search, Binary search, Recursion, Bubble sort, Selection sort, Merge sort), Pointers, Dynamic Memory Allocation, File I/O,

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