### TYLER PETRI

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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 and Java/Python entry level skills.

### **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, iQuery, ORM, Lodash, Bootstrap

#### **PROJECTS**

# Google books search – MERN (sole developer) | <a href="https://github.com/TylerPetri/Google-books-search.git">https://github.com/TylerPetri/Google-books-search.git</a> | <a href="https://googlebooksapi9000.herokuapp.com/">https://github.com/TylerPetri/Google-books-search.git</a> | <a href="https://github.com/TylerPetri/Google-books-search.git">https://github.com/TylerPetri/Google-books-search.git</a> | <a href="https://github.com/TylerPetri/Google-books-search.git</a> | <a href="https://github.com/TylerPetri/Google-books-search.git</a> | <a href="https

- 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) | <a href="https://github.com/TylerPetri/Sorting-Visualizer.git">https://github.com/TylerPetri/Sorting-Visualizer.git</a> | <a href="https://tylerpetri.github.io/Sorting-Visualizer">https://tylerpetri.github.io/Sorting-Visualizer</a>

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

## Chat-platform, Snake Game & Crypto – 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 & Crypto!
- Tools: MongoDB, Express, ReactJS, React Hooks, NodeJS, Socket.io, API

#### **EXPERIENCE**

### Kampai Garden January 2019 – June 2019 Cook Montreal, Qc

- Worked together with the chef to improve organization and oversee shipments.
- Worked together with other stations to ensure top quality service, sharing the load of orders.
- Ensured new cooks were keeping up with the pace of 500 orders.
- Offered raise and positions in higher end restaurants.

Online Poker Pre 2019
Curação An, Montreal Qc

- Practiced consistent organizational and mathematical methods, executing strategy to produce roughly \$60,000 in profit.
- Worked with other players to study and solve complex situations.
- Ensured mental strain optimization for over 4000 mathematical decisions daily.

#### **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