# Samuel T Brown

## Full Stack Developer

Chicago, Illinois

stbrown463@gmail.com | github.com/stbrown463 | LINKEDIN.COM/IN/STBROWN463 | SAMTBROWN.COM

Full stack developer with a hunger for knowledge. I'm attracted to environments that foster learning, and embrace being pushed outside of my comfort zone. As a lifelong drummer, I appreciate the value of creativity applied with proper technique. This principle has been fundamental to my perusal of clean, elegant code. Through both my code and music I hope to build connections and make the world a little more interesting.

## TECHNICAL SKILLS

- Languages & Frameworks: JavaScript | React | Node | Express | MongoDB | PostgreSQL | Python | Flask | HTML5 | CSS3 | jQuery
- Management & Deployment: Git | GitHub | Command Line | Heroku
- Methodologies: Object Oriented Programming | Functional Programming | MVC Pattern | Test-Driven Development | Responsive Design | User Stories | Wireframing | Agile Development | Scrum

## DEVELOPMENT EXPERIENCE

**General Assembly**                                                                                                          **Chicago, IL**
*Web Development Immersive*                                                                              *Dec 2018 – Mar 2019*
Full-stack web development student at an intensive, thirteen-week program focused on common best practices in product development fundamentals, object-oriented programming, MVC frameworks, data modeling, test-driven development, and team collaboration strategies. Developed a portfolio of individual and group projects including:

- BandConnectr - A band a management app that documents and sorts the connections that are made each time a band plays a show, facilitating future collaborations. Built with React, Flask, and PostgreSQL
- BandCrackr - A music discovery app that employs the Last.FM API to provide entry points to new musicians based on user's favorite artists.  Built with React, Express, and MongoDB.
- Earfull - A podcast app fed with data from the ListenNotes API that allows users to create playlists of their favorite podcasts.  Built with EJS Templates, Express, MongoDB, and jQuery UI
- Hamm's Passer - A game inspired by the arcade classic Tapper.  Built with Javascript on the HTML Canvas element.

## RELEVANT EXPERIENCE

**The Radler**                                                                                                                      **Chicago, IL**
*Lead Bartender and Beverage Director*                                                                   *July 2015 – Dec 2018*
- Curated a beverage menu including 24 rotating drafts, wines, package beers, unique cocktails, and NA beverages
- Dropped beverage costs from 31% to 24% by analyzing sales and reducing overhead
- Trained staff with classes on beer, spirits, and cocktails

**Ace Hardware**                                                                                                        **La Grange Park, IL**
*Sales Associate and Window Repairman*                                                                *Mar 2011 – July 2015*
- Parsed customer requests to provide relevant products, services, or advice with a warm personable approach
- Expanded a window repair shop to include housecall and fabrication services

## EDUCATION

**GENERAL ASSEMBLY**                                                                                                    **Chicago, IL**
*Web Development Immersive, March 2019*

**NORTHEASTERN ILLINOIS UNIVERSITY**                                                                      **Chicago, IL**
*Completed coursework towards B.S. in Computer Science, May 2016*

**INDIANA UNIVERSITY**                                                                                              **Bloomington, IN**
*Completed coursework towards B.S. in Physics, Dec 2010*