

Pat Ray

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About me

I am transitioning into the tech sphere from a management role in a high-volume craft cocktail driven bar program. I am excited to utilize my industry experience to help my team achieve success, while continuing to develop my technical skills.

Skills

- 10+ years of hospitality experience, 3 years restaurant management experience
- Experience with HTML, CSS, JavaScript, React, Node.js, Git/Github, Python, Ruby
- Strong communication and small-team leadership proficiency
- Strong work ethic and attention to detail
- Conversational Japanese (JLPT Level 2 Certification)

Experience

*Engineering Fellow, **General Assembly**, NYC – 2021-present*

- Developed functional front-end websites using HTML/CSS, vanilla JS, axios, and React
- Implemented version control and branches with Git and Github
- Built and deployed back-end servers using Express, MongoDB, Ruby on Rails, PostgreSQL
- Deployed projects:

[Chi-Vax-Trax](#) : Utilizes data from the Chicago Open Data Portal API to provide a simple graphical display of the percentage of people vaccinated against COVID-19, optimized for mobile, with a breakdown of statistics by zip code.

[Cocktail Build Beautifier](#) : Provides a streamlined graphical interface for processing cocktail recipe data from any source type into a standardized JSON format.

[Cyclo Urbano](#): A Full-CRUD inventory management app for a local Chicago non-profit bicycle shop.

[TOME](#): A searchable, community-driven cocktail database. Allows users to view a complete collection of cocktail recipes from their bar program, build their own library of recipes, as well as giving beverage directors and owners the option of sharing their recipes into the cloud.

*Bar Manager, **The Violet Hour**, Chicago – 2017-2020*

- Curated and executed seasonal cocktail menus
- Developed and implemented training and continuing education programs for all FOH staff
- Managed bar inventory and purchasing using self-created spreadsheet tools
- Leveraged POS analytics to set prices, plan promotions, and strategize menu changes
- Organized and digitized 1000+ cocktail recipes into a searchable database
- Implemented technology solutions to reduce total COGS for the bar program by 2.34%

Education

Purdue University, West Lafayette, IN –Bachelor of Arts in Asian Studies