# Patricia Aguinaldo

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# **Summary**

Full stack software engineer skilled in writing clean, accessible, and testable code. Proficient in mobile-first responsive design and test-driven development. Experience with modern tooling and excited to network and grow as a web developer.

## **Skills**

Front-end: HTML5, CSS3, JavaScript ES6+, ¡Query, Bootstrap, React / Redux,

Back-end: Node.js, Express.js / REST API, AJAX, MongoDB / Mongoose, PostreSQL / KNEX.js, Passport

**Workflow**: Git / GitHub, Webpack, Heroku CD, Wireframing, Slack **Testing**: Chrome Dev Tools, Travis Cl, Mocha / Chai / Chai-HTTP, Enzyme

# **Recent Projects**

OctoGun: Learned the fundamentals Python3 within a week and built this game using Pygame for a class project. Tagalog Teacher: Collaborated with another developer for a week to deploy a multi-user full stack app using a spaced-repetition algorithm and a linked list data structure.

What's Cooking: Deployed full stack app using React/Redux for the front-end and Node / MongoDB for the backend in TDD environment.

## Experience

#### DANA-FARBER CANCER INSTITUTE

Boston, MA

#### Clinical Administrative Support Specialist

March 2015 - Present

- Gatekeeper for all weekend infusion appointments. Normalized weekend clinical workflow by creating, analyzing, and implementing changes from 5+ reports per week for all oncology departments.
- Helps direct clinic and infusion workflow of up to 300+ patients daily through call triage, front desk check-in and check-out functions.
- Resolves administrative issues directly or ensures appropriate management by others; recognizes emergencies and respond using standard operating procedures and critical thinking.
- Interviews and assists with on-boarding process of new team members; act as back-up support for staff.

SWEET TOOTS CO

Boston, MA

#### **Business Owner**

July 2017 – Present

- Procures organic/natural ingredients and synthesizes them into fun and creative luxury bath products.
- Advertising through social media and word of mouth to reach about 1000+ views on ads and 5-10 loyal monthly customers.

## Education

THINKFUL Expected: March 2019

# Full Stack Flex/ Engineering Immersion

- Learning the industry's best practices and practical software development standards with a focus on HTML5, CSS3, JavaScript, jQuery, Node.js, React, Redux, and algorithms & data structures.
- Creating and deploying mobile-first applications while learning new languages and frameworks by collaborating for over 100 hours of pair programming with a senior web developers and peers.

UNIVERSITY OF MASSACHUSETTS AT AMHERST

Bachelor of Science, Public Health and Sociology, Asian-American Studies Certificate

May 2015

GPA: 3.7 / 4.0