FIONA B. WONG

Full-Stack Software Engineer | Healthcare Professional

♥ New York, NY 🖾 fionabeatricewong@gmail.com 📞 917-902-2836

SKILLS

JavaScript

o React.js

HTML

o CSS / Sass

Bootstrap

o Handlebars

jQuery

o MongoDB

o Node.js

Express

o Git/GitHub

 Adobe: Photoshop, Lightroom, Premiere

o EHRs: NextGen, Epic,

eClinicalWorks

EXPERIENCE

Software Engineering Immersive Fellow

June 2020 – September 2020

General Assembly | Remote

A full-time, 480+ hour, 12-week immersive program that dives into full-stack development and teaches modern programming languages/technologies and industrybest practices.

- o <u>FiHR</u>. The beginnings of a new Electronic Health Record (EHR) program that currently allows healthcare providers to add, update, remove, and view their patients' basic information. | React.js, Material Design for Bootstrap, Moment.js, HTML/CSS, Express, MongoDB
- o <u>FRIDGE</u>. A team-built inventory management application for restaurants to track fridge and pantry items. | React.js, HTML/CSS, Bootstrap, Express, MongoDB
- Plantiful. A full-stack application with a custom RESTful API and basic user authentication that allows users to track their plants' needs. | JavaScript, HTML, CSS/Sass, jQuery, Ajax, Bootstrap, Handlebars, Express, MongoDB
- o <u>tic-tac-toe</u>. A classic made into an interactive game that allows users to play against themselves or someone next to them. | JavaScript, HTML, CSS/Sass, jQuery, Ajax, Bootstrap

Lead Ophthalmic Technician

May 2018 - June 2020

Boston Eye Group | Boston Laser

- o Performed preliminary workup of patients through eye function/diagnostic testing
- Assisted during surgeries and procedures like LASIK/PRK, corneal crosslinking, pterygium removal, EDTA chelation, INTACS, and blepharoplasty
- o Trained technicians in taking medical history, navigating NextGen EHR, operating testing equipment, performing appropriate workups, and in surgical assistance
- o Facilitated technician team meetings to provide a space for team building and feedback on general performance

EDUCATION

Northeastern University

May 2017 Boston, MA

Bachelor of Science, Biology

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- o N.U.in Australia Study Abroad Program at Swinburne University, Fall 2013
- Northeastern Red Cross Club: Executive Board, Graphic Designer and Events & Blood Drive Coordinator