Gregory Tang

Software Engineer

Phone: 5129662477

Address: 720 Promontory Point Lane, Foster City, CA 94404

Website: https://www.gregory-tang.com

Email: gtang159@gmail.com

I am a passionate software engineer who is always seeking to learn new technologies and create unique applications. I am previously from a scientific research background, but am now hungry and passionate about creating full-stack applications and flawless user experiences for individuals.

EXPERIENCE

Wavely
Software Engineer
August 2019 - Present

- Use React/Vue, HTML5, and CSS3/Flexbox, as well as collaborate with designers to create and update Wavely landing page, blog page, and about page.
- Use Express.js and Node.js to create backend with a REST api for Wavely blog page
- Configured Wavely blog page and about page with a reverse proxy to be hosted on nginx servers
- Created dynamic meta tags for technical SEO for Wavely blog pages
- Created a dashboard to consolidate iOS and Android download data using React and and d3.

Virta Health
Office Manager
November 2018 - August 2019

- Work cross-functionally with Engineering team members to integrate a food guide into our mobile app, which led to a 5% increase in patient success rate
- Assisted our Clinical Team with integrating search bar functionality in our internal health coach app, which reduced wasted search time by 20%
- Co-founded and led Virta's Green Committee as well as actively advocated for diversity and inclusion implementations in Virta's VFD group.

EDUCATION

UC Berkeley Extension
Full-stack Software Development
February 2019 - August 2019

Locals - Web application built upon the MVC framework that allows travelers to connect and book Locals in a particular area for guided tours and events.
- Frontend: React.js, CSS3/Flexbox/CSS Grid, HTML5
- Backend/Database: Node.js, Express.js, MongoDB

Tranquil - Web Application built upon the MVC framework that aims to reduce stress for users by giving them a stress score, as well as suggestions on videos they can watch.
- Frontend: Materialize/CSS3, HTML5, Vanilla.js, Handlebars
- Backend/Database: Node.js, Express, MySQL

Swolemates - Web Application that matches users with gym buddies based off of their user preferences.
- Frontend: Bootstrap4, Vanilla.js/JQuery, CSS3/Flexbox
- Backend/Database: Firestore/Firebase

Github Link: https://github.com/Tangerinez?tab=repositories

UC Berkeley
Bachelor of Science in Molecular and Cellular Biology
August 2014 - May 2018

SKILLS

Technical: Javascript/JQuery, HTML5, CSS3, React/Redux, Vue, Express, Node.js, MySQL, MongoDB, MySQL, Git

Programs: Figma, Asana, Spoke, Namely, Jira, Slack, Microsoft Office Suite, G-Suite