Andrew Knapp

ajknapp2015@gmail.com | 209-300-2111 | Los Angeles, CA LinkedIn | Github | Portfolio

OBJECTIVE

Gain employment as a Junior Level Web Developer

ABOUT

Functionality focused Web Developer with a passion for making complex tasks intuitive and easy to follow. I leverage my background in Biology to inform my digital marketing and web design decisions. This background provides me with a unique perspective on how users will interact with the software I create.

TECHNICAL SKILLS

Node.Js, Express, JavaScript, jQuery, React.js, React Native, GIT, Github, MongoDB, MySQL, Firebase, HTML, CSS, Bootstrap, Handlebars, Media Queries, APIs, JSON, REST, AJAX, the command line, computer science fundamentals, writing tests

APPLICATIONS BUILT

Symptom Tracker | Project Manager | <u>Deployed</u> | <u>Source Code</u>

- Keep Track of Symptoms over time
- Print to share personal data with physician
- Built with React and Mongoose

Yip | Lead Developer | Deployed | Source Code

- A restaurant suggester which helps the user decide where to eat.
- Powered by Zomato and Google Maps APIs
- Built front end with Materialize

WORK EXPERIENCE

310Tutors 9/2019 - 1/2020

Tutor

- Motivated students to understand and care about their course material.
- Topics taught: HTML, AP Biology, AP Chemistry, AP Environmental Science and Geometry through Algebra 2.
- Broke down scientific concepts into approachable lessons

EDUCATION

University of California Los Angeles 7/2015 - 6/2019

BS - Biology, Magna Cum Laude GPA 3.9

University of California Los Angeles Extension 1/2020 - 4/2020

Certificate - Full Stack Web Development Bootcamp

AWARDS/HONORS

Phi Beta Kappa Honor's Society Member Inducted Spring 2019