Julian Trupe

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Objective

Full Stack Web Developer seeking to apply a strong mathematics background to the technology sector. Skilled in HTML, CSS, JavaScript, Java, C++, as well as problem solving and relevant math topics such as Graph Theory, Number Theory, and Combinatorics. Interested in working with data, algorithms, and bridging the gap between software and hardware. I look for challenges and am eager to bring my unique experience and strong work ethic to a team and help achieve its goals.

Education

CERTIFICATE OF COMPLETION | MARCH 2020 | UNIVERSITY OF CALIFORNIA, DAVIS
Full Stack Coding Bootcamp 2020 (Trilogy)
BACHELOR OF ARTS | JUNE 2018 | UNIVERSITY OF CALIFORNIA, SANTA CRUZ
Major: Mathematics

Experience

As part of Coding Bootcamp, completed the following projects:

MyTrivia App: An app for creating and playing trivia quizzes with questions from trivia API

Pantry-App: Node/Express app for managing pantry items and finding recipes; utilizes SQL, Sequelize, and Handlebars.

Pantry-Manager: Pantry-App refactored and updated as a MERN app: Includes user authentication with JWT, follows the MVC framework, and is deployed with data to Heroku.

Since completing Coding Bootcamp, I continue to expand my skillset; currently working on Java, Typescript proficiency.

Work Experience

MiraCosta College Math Learning Center (September 2014-December 2015). Tutor

The Grounds Recovery (April 2014 – December 2015). Mentor and provide overnight supervision

Community Service

Center for Freedom and Flight (June 2018-August 2018). Staff at non-profit aircraft museum.

Food not Bombs (October 2017 – April 2018). Team member for non-profit organization to prep and cook vegetarian / vegan meals for homeless population.

Catering for the Cause (April 2013 – July 2013). Prepared and cooked meals for events for non-profit catering company. Proceeds go to youths struggling with addiction and other mental health issues.

Skills and Activities

Programming: MERN Stack, SQL, Java, C#
Computer: Microsoft Office, MATLAB, LaTeX
Hobbies: Soccer, cooking