CONOR MURPHY

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EDUCATION

University of California Irvine – Irvine, CA

B.S., Software Engineering

Dean's Honors List

Expected Graduation Date: March 2023

Santa Barbara City College – Santa Barbara, CA

A.S., Computer Science

SBCC President's Honor Roll 2020

August 2018 - May 2020

Current GPA: 3.87

GPA: 3.94

WORK EXPERIENCE

Supplyframe, Pasadena, CA

June 2022 - September 2022

Full-Stack Developer Intern

- Implemented the company-built styles into a headless UI component library using React and Typescript
- Wrote tests for key website features using the Cypress testing framework and Travis command line tools
- Created a slack bot that sent subscribers news articles using Python, Apache Airflow, Docker, and Mailhog

MarketMAPS, Irvine, CA

November 2021 - June 2022

Systems Developer

- Implemented several features to the interface of company's messaging system using React
- Augmented existing API with additional functions for company messaging system using C#
- Identified and corrected over a dozen bugs related to the company's messaging system

Twigoh, Sacramento, CA

July 2021 - November 2021

Full-Stack Developer Intern

- Created an inventory management system using Express, React, and Postgres technologies
- Constructed the entity-relationship diagram and wrote the Postgres schemas
- Built responsive, frontend interfaces to match the design team's mockups

PROJECTS

World News Application, Santa Barbara, CA

Summer 2020

Application allows user to read a variety of news outlets

- Assembled frontend with MaterialUI and the React framework
- Built login interface and database using Firebase's oAuth authorization and real time database
- Incorporated the NewsAPI to make use of several different news outlets

TECHNICAL SKILLS

Languages: HTML, CSS, Javascript, Typescript, Java, Python, C, C++, C#, Assembly, SQL

Frameworks: React, Angular, Express, Node, Flask, Firebase

Libraries: Redux, Ajax, jQuery, Lodash, MaterialUI, Bootstrap, SemanticUI, BeautifulSoup