# HANNAH FOLK

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**SOFTWARE ENGINEER** Capable of delivering efficient and functional full-stack applications through collaboration, passion, and creativity.

### **SKILLS**

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	React.	10
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Python

HTML

CSS

JavaScript

■ Git

DOM Manipulation

RESTful APIs

Node.js

Express

Jest, Unit Testing

# MvSQL

MongoDB

Scrapy

Material UI

Semantic UI React

Bootstrap

Heroku Deployment

Asynchronous Programming

Agile Methodologies

Pair Programming

Debugging

#### Passion

Public Speaking

Collaboration

 Written and Oral Communication

Adaptability

Empathy

Detail-Oriented

Problem Solving

Creativity

### **EXPERIENCE**

# Hearful Hub, Junior Developer

Feb 2021 - Present

- Create and debug scraper spiders using Python and Scrapy, then add them to MongoDB for data analysis
- Improve upon our frontend portal using React, Typescript, and AWS Serverless according to client need

# Trilogy Education, Senior Tutor

March 2020 - Present

- Teach on a gradient so that each student knows the foundational topics before moving onto the next one, resulting in more students who are better prepared to be software engineers
- Organize a roster of students and working with each one individually to schedule appointments that work for them and me so that we can tackle any challenges they may be having with the course

## DigMEE Partners, Teefury, Software Developer Intern

May 2020 - Oct 2020

- Successfully fixed multiple bugs and added features to the Teefury Artist Dashboard (http://artists.teefury.com) using React and Redux, resulting in a more polished UI and look of the application
- Utilized agile methodologies by completing tickets on ClickUp within the given sprint times

# Spokeo, Chrome Extension Lead Developer

March 2020 - May 2020

- Built a Chrome Extension for Spokeo that scans a website for names, phone numbers, emails, and addresses, generating links to spokeo.com with those entities as the search terms
- Successfully connected the front and backends with Axios, React, and Express, overcoming CORS issues
- Heavily researched the Chrome API for use with interacting with tabs so that the extension can effectively scan pages

## Horizon Media, Lead Web Developer

Oct 2019 - Nov 2019

- Programmed a full stack application that finds and compiles box office data by time frame and genre for STX Entertainment
- Created the backend using Node and Express, allowing the application to be connected to the OpusData API with Axios

## **EDUCATION**

# Certificate in Full Stack Web Development (UCLA Extension) University of California, San Diego

March 2020 June 2019

- Bachelor of Science: Joint Mathematics and Economics, Bachelor of Arts: Theatre
- Phi Beta Kappa, GPA: 3.78