Jerome Molasky

Full-Stack Software Engineer

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I am a software engineer with a humanities background and overseas work experience. While adept at analyzing minutiae, I never lose sight of a project's larger context. I recently completed General Assembly's Software Engineering Immersive course, where I explored my passion for designing user-friendly, efficient applications that help simplify people's lives.

SKILLS

- Programming Languages: JavaScript, HTML, CSS, Python, EJS
- Platforms and Frameworks: React, NodeJS, ExpressJS, Django, MongoDB, PostgreSQL, Git, Bootstrap, React Native
- Other Skills: RESTful APIs, jQuery, GitHub, Mongoose, Heroku, Netlify

PROJECTS

PerfectRecipes

Deploy | GitHub(front-end) | GitHub(back-end)

ReactJS, React-Bootstrap, ExpressJS, MongoDB, Google Firebase, SASS, Spoonacular Apl

A full-stack MERN app that allows users to create an account and save, customize, and search for recipes.

Local Weather

<u>GitHub(front-end)</u> | <u>GitHub(back-end)</u>

React Native, Expo, JavaScript, NodeJS, ExpressJS, OpenWeatherMap API

A native mobile app that uses a device's location and an API call through a proxy server to display the current weather, a 48-hour forecast, and a 7-day forecast to the user.

Word Cloud

Deploy | GitHub

JavaScript, HTML, CSS, jQuery, AJAX, QuickChart's Word Cloud API

A client-side app that uses an API call to let a user create a word cloud by either typing into an input field or uploading a .txt file.

Coin Bank

Deploy | GitHub

Python, Django, Materialize, PostgreSQL, CoinMarketCap API

A full-stack web app created in collaboration with two peers that allows users to view an aggregation of all of their cryptocurrency assets in one accessible location.

EXPERIENCE

Software Engineering Immersive Fellow | General Assembly | Remote | September 2021–April 2022

- Created responsive web pages for modern browsers using HTML, CSS, and JavaScript
- Wrote secure full-stack applications and deployed them to cloud-based services like Heroku
- Built RESTful APIs and consumed web APIs from third party sites
- Built a richly interactive, front-end single-page application using a modern framework
- Collaborated with a team using Git and GitHub and an Agile development workflow
- Learned additional frameworks and platforms independently to supplement in-class learning and add functionality to projects

Project Assistant | Jenner & Block LLP | Chicago | June 2016–October 2018

 Provided time-sensitive administrative support to attorneys and paralegals, prioritizing multiple requests and projects in order to meet deadlines

Assistant Language Teacher | Interac | Tokyo | May 2015–February 2016

• Taught English at a junior high school in Tokyo

EDUCATION

General Assembly | Software Engineering Immersive | Remote | September 2021–April 2022 B.A., Japanese Language and Literature | Washington University in St. Louis | 2010–2014