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, SQL, EJS
- **Platforms and Frameworks**: React, NodeJS, ExpressJS, Django, MongoDB, PostgreSQL, Git, Bootstrap, React Native, Materialize
- **Other Skills**: RESTful APIs, jQuery, GitHub, Mongoose, Heroku, Netlify, Google Firebase, AWS

PROJECTS

PerfectRecipes // [GitHub(front-end)](GitHub) // [GitHub(back-end)](GitHub)
   ReactJS, React-Bootstrap, ExpressJS, MongoDB, Google Firebase, SASS, Spoonacular Apl
   A full-stack web app that allows users to create an account and save, customize, and search for recipes.

Local Weather // [GitHub(front-end)](GitHub) // [GitHub(back-end)](GitHub)
   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.

Link List // GitHub
   NodeJS, ExpressJS, MongoDB, CSS, Bootstrap
   A full stack, full CRUD web app with a MVC design pattern that allows users to save links to web pages and other web resources on a personal account.

Word Cloud // 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.

CoinBank // 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 202–April 2022
- Completed 500+ hours of expert-led instruction in and hands-on learning of full-stack web development
- Created projects and completed coding exercises in order to master the industry's most in-demand technologies
- 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