Jerome Molasky

Software Engineer

Chicago, IL | 312-550-0254 | jeromemolasky@gmail.com | GitHub | LinkedIn | Portfolio

Experienced full-stack Web Developer/Software Engineer who has developed and maintained high-traffic promotional websites and APIs for major brands. Has extensive experience in researching, troubleshooting, and ultimately solving complex problems, and is eager for an opportunity to further develop technical skills while taking on even more challenging and rewarding projects.

TECHNICAL SKILLS

Frontend: JavaScript, React.js, HTML5, CSS3, SASS/SCSS, jQuery, Bootstrap

Backend: Node.js, Express.js, PHP, LAMP stack, MySQL, PostgreSQL, CI/CD, MongoDB, EJS, Perl, Python

Additional Skills: Git, GitHub, VS Code, AWS, Salesforce, Salesforce Tableau, MVC, OOP, RESTful APIs, JSON, AJAX, Postman, Linux, responsive web design, Google Analytics, accessibility, Heroku, Railway

PROFESSIONAL EXPERIENCE

Web Developer | Marketing Resources, Inc. | Chicago - Remote

August 2022–January 2025

- Created dynamic promotional websites for major brands including PepsiCo, LifeWtr, Rold Gold, Nabisco, Danone, and more using PHP, HTML/CSS, JavaScript, and SQL
- Rapidly transitioned from a front-end role to a full-stack role and continued to take on additional responsibilities due to personnel changes
- Led the transition to a more modern local development workflow using version control, increasing ease of collaboration and streamlining the development process
- Modified legacy PHP/JavaScript framework to modernize and increase modularity
- Connected project databases to Tableau to create data visualizations and track site metrics in real time
- Collaborated with team members on multiple projects simultaneously, including rapid turnarounds on QA and troubleshooting site/database issues
- Conveyed technical information to non-technical Project Managers in a clear and accessible manner
- Researched and implemented SASS/SCSS and assisted team members with incorporating it into their own projects, both simplifying and accelerating development
- Wrote and adapted backend scripts to query databases and generate reports, send email blasts, run sweepstakes drawings, and generate sweepstakes codes for use on merchandise

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 to build real-time dynamic interfaces

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 for depositions, witness preparation sessions, and trials

Assistant Language Teacher | Interac | Tokyo

May 2015-February 2016

EDUCATION/CERTIFICATIONS

<u>Salesforce Basics</u> | University of California, Irvine <u>Linux for Developers</u> | The Linux Foundation June 2024 April 2024

Software Engineering Immersive | General Assembly | Remote

September 2021–April 2022

edX Verified Certificate for CS50's Introduction to Computer Science | HarvardX

October 2021

Editing Certificate Course | University of Chicago Graham School | Chicago

February 2019-June 2019

B.A., Japanese Language and Literature | Washington University in St. Louis

2010-2014