MARTIN SOUZA

New York, New York | 415-246-2736 | souzam@sonic.net LinkedIn | GitHub | Blog | Portfolio

TECHNICAL SKILLS

JavaScript, React, Material UI, Redux, Ruby on Rails, ORM frameworks, SQL databases, JSON, HTML, CSS, Git, GitHub

TECHNICAL PROJECTS

Ghostbusters Appointment System — GitHub | Demo

A mock business website where customers can report hauntings and request paranormal elimination services.

- Engineered PostgreSQL relational database schema with REST API using Active Record
- Implemented Active Storage in Rails to enable users to upload images
- Developed dynamic, professional single-page application frontend with React and Semantic UI
- Built signup, login, and authorization features using cookies and BCrypt gem to authenticate users securely

Wordle Analog — GitHub | App

A functional clone of the popular browser-based word game.

- Designed JavaScript/React SPA game client utilizing Redux toolkit for app-wide state management
- Integrated external API to supply random words
- Deployed live app via GitHub Pages to enable CI/CD

PROFESSIONAL EXPERIENCE

Freelance Remote **Software Developer** 01/2023-present

Built and contributed to software projects for various clients

Velvet Fang Games Remote Lead Writer, Editor 05/2019-03/2023

- Conceptualized and wrote setting and narrative materials for game manuals, accessories, and add-ons
- Reviewed and edited text of all game content, approximately 600 pages total
- Devised original world, creatures, and encounters for the Deck of Possibilities™, successfully launched on Kickstarter in September 2022

Quinn Emanuel Urquhart & Sullivan, LLP Legal Secretary

New York, New York 07/2013-03/2022

- Supported four to eight attorneys with administrative and paralegal assistance
- Facilitated research, interdepartmental communication, drafting, and proofing; managed expenses and time records

Space Inch, LLC Remote

QA Tester, Level Designer

05/2015-02/2016

- Performed exploratory testing of mobile games using TestRail and Jira systems
- Designed and tested levels for puzzle games, monitored player data daily to optimize difficulty curves

Harebrained Schemes LLC

Remote 01/2015-01/2016

Editor, Writer, Organized Play Coordinator

Proofread, edited, and wrote articles, stories, game text, and rules materials

Assisted production and organized play teams with testing, bug reporting, debugging, and event organization

Shalom Leaf, PC New York, New York Legal Assistant 05/2012-06/2013

- Managed office of solo business attorney and assisted with all aspects of practice
- Prepared filings, contracts, letters; conducted research; oversaw company finances; liased with clients and vendors

Stripes39, LLC Seattle, Washington **Senior Marketing Analyst** 11/2010-11/2011

- Wrote, edited SEO copy to promote client domains through blog posts; analyzed hundreds of target sites, pitched article ideas, ensured successful link placement
- Reorganized contact databases and streamlined team workflow, improving pitch success rates; produced first team SOP document; hired, trained, and managed new team members

EDUCATION

Flatiron School Remote 10/2022-01/2023

Software Engineering Certification — JavaScript, React, Ruby, Rails

Portland, Oregon

Reed College Bachelor of Arts (BA) — Religion