Holly Wheeler

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LinkedIn | Github | Blog

FULL STACK SOFTWARE ENGINEER

Full Stack Software Engineer experienced in Python with Flask and JavaScript-based programming with a background in policy enforcement and training. Passionate about developing user-friendly web applications and visual design. Possess strong skills in program management, written and verbal communication, and instructional design for internal and external audiences.. Proven ability to complete projects on tight deadlines.

TECHNICAL SKILLS

Programming: Python, Flask, Flask-Restful, Flask-SQLalchemy, SQL, SQlite3, PostgreSQL, JavaScript, React.js, HTML, CSS, Tailwind CSS
Software: Git, Github, Salesforce, JIRA, Confluence, Figma, Canva, Articulate Rise 360, Camtasia, The Media Trust

TECHNICAL PROJECTS

Tavern - Github
An online character creator for D&D 5e
- Applied user sessions used in authentication/authorization to customize the data users can access
- Utilized SQLite3 to persist data during development, and PostgreSQL once deployed via Render
- Leveraged Tailwind CSS to create a sleek user interface.

On My Plate - Github
An online task manager
- Employed Flask-Restful to develop a RESTful API and configured responses/CRUD operations.
- Established client-side routes and crafted a clean user interface with React.js and CSS.
- Implemented bcrypt and session management for streamlined authentication and authorization processes.

Escape the Grim Reaper's Tower - Github
An escape room game run in the CLI
- Integrated Python and SQLite to provide players with text prompts that guide them through the adventure upon response.
- Storyboarded and authored all dialogues and descriptive elements.
- Incorporated the 'random' module to generate random encounters from a predefined list of enemy types with specified spawn probabilities

EXPERIENCE

Twitter, San Francisco, CA   08/2018 - 04/2023

Program Manager, Training   12/2021 - 04/2023
- Oversaw all aspects of policy enforcement training for Sales teams, including training materials, scheduling sessions, and delivering presentations
- Onboarded and trained newly hired team members with comprehensive reference doc ensuring they were fully equipped with the necessary skills to fill critical positions and maximize productivity

Ads Policy Operations Specialist   09/2019 - 12/2021
- Acted as primary point of contact for client-facing policy challenges, providing expert guidance and effectively triaging issues to ensure timely resolution
- Provided daily quality assurance checks to demand-side violations before they were sent to demand-side partners

Ads Analyst (Contract Position)   08/2018 - 09/2019
- Investigated ads and apps thoroughly to ensure they adhered to Twitter and MoPub's policies in order to gain customers' trust and reduce legal risk

EDUCATION

Flatiron School   10/2023 - 02/2024
Full Stack Web Development, Python with Flask and JavaScript online program

Willamette University, Salem, OR   Graduated 05/2018
Bachelor of Arts, Exercise Science