Steve Wenzel

Website: www.wenzstev.github.io | Email: wenzelstev@gmail.com GitHub: github.com/wenzstev | LinkedIn: linkedin.com/in/steven-wenzel/

Projects

Anomaly Finder

https://anomalies.stevenwenzel.com

- Created science fiction-themed storytelling app with Python and JavaScript
- Stored entries in SQLite database accessed via ORM
- Incorporated CSS-in-JavaScript styling for modular, customizable components
- Enabled users to save their favorite entries without login credentials by utilizing the browser's local storage
- Secured app from inappropriate entries by requiring manual verification

SousChef

https://souschef.stevenwenzel.com

- Developed meal planning, organization, and storage app utilizing Python and JavaScript
- Built backend as RESTful API with Flask, exposing a number of endpoints for frontend consumption
- Designed frontend user interface utilizing modern React conventions including hooks and functional components
- Incorporated secure user authentication through the use of JSON web tokens generated and verified by the API server

Easy Draft

https://wenzstev.github.io/writingsprinter

- Created React web app that helps people write first drafts of stories, articles, and essays
- Provided customization options for draft workspace, including timers and prompts, by creating a responsive, streamlined user interface
- Allowed global customization settings by incorporating Redux store

SpaCy NER Annotator

https://github.com/wenzstev/spaCy_ner_annotator

- Built command line tool for partially automating the creation of Named Entity Recognition (NER) training material
- Maximized ease of use by allowing multiple types of admitted data

Education

Washington University in St. Louis, St Louis, MO Bachelor of Arts, 2017 | Major: English Minors: Computer Science and Writing

Experience

RTJM, PLLC, San Antonio, TX

Head Copyeditor

- Converted primary source documents, such as police reports and emails, into digestible legal briefings
- Spearheaded the creation of office documentation, allowing for faster employee training and the retention of institutional knowledge
- Halved new client intake time by revising and consolidating client paperwork
- Explored new organizational systems for the office, enabling transfer to a paperless system using modern web apps and digital forms

September 2017 - Present