Edward Strahlendorf

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Skills

Languages JavaScript, Python, HTML, CSS

Frameworks/Libraries React.js, Bootstrap, Node.js, Express.js, Flask, scikit-learn

Tools Git, Linux, WSL2, MongoDB, Vite, Webpack, Jest

Projects

Text Sentiment Machine — Machine learning web app

October 2023

GitHub Repository Demo

- Trained a scikit-learn support vector machine in Python to predict positive/negative text sentiment
- Python backend with Flask, and frontend in HTML, CSS, and JavaScript with React.js

Epiphany — Fullstack blog

September 2023

GitHub Repository Demo

- Built 14 REST API endpoints to support full CRUD functionality, with MongoDB as a database
- User authentication handled via JSON Web Tokens and Passport.js
- JavaScript backend with Node.js, and frontend in HTML, CSS, and JavaScript with React.js

Ironworks Fitness — Ecommerce client

August 2023

GitHub Repository Demo

- Emulated an authentic ecommerce display, built a shopping cart feature
- Written in HTML, CSS, and JavaScript with React.js and Bootstrap

Work Experience

Cunningham Swan Carty Little & Bonham LLP

June - August 2021 & March - May 2022

Administrative Clerk

- Prepared briefs for lawyers, and communicated with potential clients
- Coordinated with law clerks as a stand-in legal assistant for the litigation team
- Became adept with internal data and information systems

Ryerson University

September 2020 – April 2021

Teaching Assistant

• Graded and provided feedback on undergraduate student assignments and tests for a large introductory law course, and an occupational health and safety course

Education

Queen's University

September 2016 - June 2020

BA (Hons), Philosophy

- Earned 1st place in a 2018 national essay competition pertaining to constitutional freedoms
- Achieved a 93rd percentile LSAT on first write