Shallon Frances Pawlick-Potts

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in LinkedIn ↖ https://shallonfpawlickpotts.netlify.app/

SKILLS

- Python, JavaScript, HTML, CSS, SQLite
- Django, React, Bootstrap, TailwindCSS
- SQLite, MySQL
- Math/Statistics

PROJECTS

Multi-Step Form Interface
JavaScript, HTML5, TailwindCSS

- Live Demo: https://multi-form-shallon.netlify.app/ 🔗
- Employed advanced DOM manipulation for seamless content updates without requiring page reloads.
- Integrated Tailwind CSS for visually appealing and mobile-responsive design.
- Implemented meticulous error-handling for enhanced user experience, including intuitive visual cues.

Golden Goose Transaction Database
SQLite, MySQL

Designed, optimized, and tested a database for handling transactions from accounts.

Portfolio of Django Projects 🔗
Python, JavaScript, Django, HTML5, CSS3, SCSS, Boostrap, Git, SQLite

Repo: https://github.com/shallondev/web50-projects 🔗

Projects: Social Network, Google Search Front-end, Email Client, Wiki Article App with Markdown, E-commerce Auction App.

- Developed Django SQL models for managing posts and user information.
- Leveraged JavaScript and JSON for efficient API communication, enabling dynamic site updates.
- Integrated Bootstrap for enhanced user experience, including popovers for post-editing and pagination implementation.

EXPERIENCE

Freelance Web Developer — Jan 2024 – present, London, Ontario

Latest Work: https://sticker-fenn.netlify.app/ 🔗

- Built websites for clients with HTML, CSS, JS.

Goodness Me! Natural Food Market — Aug 2022 – Jun 2023, Guelph, Ontario
Customer Service Representative

- Worked as acting assistant manager, managing inventory, ordering, and receiving shipments.
- Provided exceptional customer service, was a team player, worked under pressure while managing time effectively, and trained new staff.

University of Guelph Central Student Association — Sep 2022 – Apr 2023, Guelph, Ontario
SafeWalk Volunteer

- Demonstrated effective communication skills by responding to students, staff, and guests requiring assistance in a calm, concise, and timely manner.
- Collaborated with other SafeWalkers to keep the campus safe for all staff and students.

EDUCATION

Harvard Online — Sep 2023 – Mar 2024
CS50

- Courses: Web Programming with Python and JavaScript, Artificial Intelligence with Python, Databases with SQL.

University of Guelph — Sep 2019 – Dec 2022, Guelph, Ontario
Major Mathematics

- College of Engineering and Physical Sciences Honours Deans List: WInter 2021 - Winter 2022.
- Coursework: Mathematics (linear algebra, calculus, real/complex analysis, discrete math, probability theory), Statistics, Economics, Computer Science.

CERTIFICATES

- Society of Actuaries Exam P (Probability Theory)