Graham Walker

A full-stack web developer whose specialties include React.js, Express, Electron, MongoDB, SQL, WordPress, and Django.

contact@gwalkerux.com | Arlington, VA; Remote & Relocation | gwalkerux.com

WORK EXPERIENCE

Ward Circle Strategies

Web Developer — 2020 – 2024 (Present)

- Work with clients to design, develop, and support new and existing websites, including the Listos California website for the California Governor's Office of Emergency Services.
- Develop custom WordPress plugins leveraging React.js and the WP REST API to create dynamic and responsive widgets including search filters, quizzes, and games.
- Work closely with designers and copywriters to collaborate on the design of wireframes, mockups, and social media assets.
- Ensure the accessibility of client websites by adhering to the latest WCAG standards.
- Utilize feedback from experts and Indigenous leaders to ensure content availability in 27 target languages.
- Develop internal tools to use Google Sheets as a headless CMS to manage products on websites.
- Create templates and execute email sends for marketing campaigns with an audience of 9K.

First Book

IT Intern — 2019

- Analyzed survey data and presented findings to marketing/outreach teams to facilitate new partnership development.
- Resolved endpoint antivirus solution preventing deployment of system updates to user machines.
- Researched and performed cost-benefit analysis of plugins for use in the online store.

Nova Web Development

Web Developer — 2016 – 2018

- Created websites for community-oriented nonprofits and state political campaigns.
- Integrated donation and newsletter platforms.

EDUCATION

George Mason University

B.S. in Psychology · Cum Laude

SKILLS

TypeScript; JavaScript; Python; HTML; CSS/SCSS; PHP
React.js; Electron; jQuery; Node.js; Docker
WordPress; Django; Mailchimp; Express
MongoDB/Mongoose; PostgreSQL; SQLite

PROJECTS

WhisperPix

- Electron app to add comments to your photos using OpenAI Whisper.

youtube-dl React Viewer

- Web app for youtube-dl/yt-dlp, created using the MERN stack.