# **James Kernicky**

Springfield, PA | 484.432.9712 | jimkernicky@gmail.com | LinkedIn | GitHub | Portfolio

#### **SUMMARY**

Self-taught designer and developer focused on website optimization with strong knowledge in WordPress, JavaScript, and React. Result-oriented worker with extensive experience communicating with clients, vendors, and co-workers.

## **SKILLS**

- FRONT-END TECH: HTML5, CSS3, JavaScript, WordPress, TypeScript, EJS, React, Bootstrap, Tailwind, ¡Query
- TOOLS: Git, GitHub, GitLab, Bitbucket, Postman, Insomnia, DevTools, Figma, Slack, cPanel, VS Code

# **PROJECTS**

<u>Custom WordPress Theme</u>: Responsive theme based on the \_s starter theme.

- Created child theme, custom templates, registered custom post types via the mu-plugins folder.
- Used functions.php to enqueue CSS/JS, add theme support for post formats, thumbnails, widgets, etc.
- Added Expires Headers and 301 redirects in .htaccess files, added and configured website on Cloudflare.
- TECH: WordPress, Vanilla JavaScript, CSS3, PHP, cPanel.

WriterAssist: Virtual keyboard that allows people with reduced fine motor skills to easily compose and copy emails.

- Virtual keyboard includes Enter, Tab, Caps, Shift, Delete, Backspace, and Left/Right arrow functionality.
- Mega menu and accordian for common alphabetical words and phrases open on click event.
- **TECH**: Vanilla JavaScript, TypeScript, Clipboard API.

#### **EXPERIENCE**

#### Fairmount Pet Service (2009-Present)

- Provided pet services for 200+ clients, hired 7 employees, communicated via email, phone, and text.
- Built website in 2009, converted it to WordPress in 2018, created custom WordPress theme in 2020.
- Site uses Cloudflare for caching, has 85 pages/posts employing custom CSS, optimized images, and on-page SEO.

#### **Community Service** (May 2023-Present)

- Finished a WordPress site for a local non-profit, used Slack Huddles to teach owner WordPress and Elementor.
- Wrote the 301 redirect code for .htaccess file, improved Lighthouse performance by 25 points for Gamer site.

#### Fiverr (2 gigs from July-Aug 2023)

- Finished building a block theme WordPress site, edited theme templates, created instructional doc for client.
- Converted 7 technical PDF tables into HTML table elements that required rowspan and colspan attributes.
- Built a WordPress.com site, created navigation menu, added custom HTML elements with inline styles.

#### **GitHub Contributions**

- Refactored CSS file for the Chrome extension Markdown Preview.
- Pushed typo fixes to <u>freeCodecamp</u> and <u>MDN</u> repositories.

### **EDUCATION & COURSES**

- Udemy (subjects): CSS, JavaScript, TypeScript, React, Git, Web Design, PHP, WordPress Development.
- freeCodeCamp: Responsive Web Design, and JavaScript Algorithms & Data Structures certifications.
- Other Courses: Responsive Layouts (K. Powell), MERN Stack e-commerce (B. Traversy), UI/UX Design (G. Simon).
- Drexel University: Bachelor of Science in Operations Management.