

Andy Hoffman

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Shopify Lead, Analyst — PFSweb. Remote, 2/2018 - Current

Implement architecture for team-based Shopify theme development. Create responsive, accessible web applications for international brands. Provide technical feasibility of UI/UX designs. Manage projects across different time zones. Enforce code reviews and commit workflows.

(Shopify API, Liquid, ES6, Git, Gulp, Webpack, CSS, WCAG, React)

JavaScript Developer — PlanetScale. Remote Contractor, 4/2019 - 8/2019

Added React enhancements and features to the company website. Changes were deployed to Netlify.

Refactored components to achieve better accessibility standards, easier code sharing, and smoother browser performance.

(React, ES6/7, GraphQL, Netlify, Gatsby, WCAG)

Shopify Theme Developer — Troop Themes. Remote, 9/2016 - 11/2017

Developed and published responsive, accessible, Shopify themes built to sustain heavy, worldwide traffic. Worked specifically on automated workflows, accessibility and web performance, improving page loading speed using various modern approaches.

(Shopify API, Liquid, JavaScript, ES6, Git, Gulp, CSS, WCAG)

Software Developer — IBM. Pittsburgh, PA, 4/2013 - 9/2016

Front-end lead and accessibility shepherd for Application Builder, a responsive Ruby On Rails web application that enabled users to construct their own large-scale, cognitive, data-driven interface.

(JavaScript, Ruby, Selenium/Unit testing, CSS, HTML5, WCAG, SVG)

Lead Mobile Web Developer — Branding Brand. Pittsburgh, PA, 4/2012 - 4/2013

Developed mobile websites for Fortune 500 companies. Built templates compatible with multi-generation Android/iOS hardware. Trained 75 member developer team on modern, time-saving technologies.

(HTML5, SCSS, JavaScript, PHP, SVG).

Lead Programmer — PNC Bank. Pittsburgh, PA, 7/2011 - 1/2012

Converted Virtual Wallet, written in Adobe Flex, to HTML5/JQuery/CSS3. Enhanced and maintained web pages within the Wealth Insight project.

(HTML5, CSS, JavaScript, JQuery)

Front-end Developer — PlumWillow. Remote, 3/2010 - 7/2011

Developed interactive web application for online e-commerce startup.

(HTML5, CSS, JavaScript, JQuery, PHP, APIs)

Front-end Developer — IISD. Remote Contractor, 3/2009 - 10/2009

At The International Institute for Sustainable Development, developed pages and layout for Climate-L.org, a climate awareness website for the United Nations. Authored CSS for customized WordPress theme. Defined site navigation from PhotoShop mockups.

(HTML5, CSS, JavaScript, JQuery, WordPress)

Front-end Developer — Rhiza Labs. 10/8 - 2/2009

Converted PhotoShop composites into clean, semantic markup for Folio web application. Used MooTools JavaScript library to implement high-level concepts.

(XHTML, CSS, JavaScript, JQuery)

Front-end Developer — ShermansTravel. Remote, 12/2007 - 12/2008

Wrote all XHTML and JavaScript for complete site overhaul. Modified and created PHP functions.

(XHTML, CSS, JavaScript, JQuery, PHP)

Web Developer — Microsoft. Remote, 9/2006 - 1/2007

Added enhancements and fixed bugs for global MSN Search pages. Fixed many CSS/JavaScript problems affecting cross-browser performance.

(XHTML, CSS, JavaScript)

Front-end Developer — RiverWired. Remote, 7/2005 - 9/2006

Converted Photoshop mockups into XHTML/CSS/JavaScript.

(XHTML, CSS, JavaScript)

EDUCATION

University of Pittsburgh, 2000-2003

Studied Computer Science

Montgomery County Community College, 2000, Cum Laude