Nathaniel Charles Web Developer

810.623.1494 • nathaniel@nscharles.com • nscharles.com

Summary

Programmer and designer with 7 years experience developing for the web. Uses varied skillset to bridge back-end development and front-end design, and create responsive, user-friendly, maintainable websites.

Skills

Technical	Web development	**Coding**	JavaScript (ES2018+), TypeScript
	Experience working in an Agile software development environment		React, Redux, Webpack, Babel
			CSS3, Sass, HTML5
	Graphic design (print, web)		PHP (5, 7), Laravel, WordPress
Programs	PhpStorm, Docker, Vagrant		
	Photoshop, Illustrator		

Experience

2011 - Present **Web Developer** at **The Wesleyan Church** - Fishers, IN

- Developed front-end and back-end projects for the organization and its various sites.
- Implemented software development best-practices, including version control, SOLID design principles, and standardized VMs for local development.
  - Identified the need for development standards, researched available solutions, and presented findings to the team, gaining support and approval.
- Developed a system to automatically sync product information from a Microsoft Dynamics GP inventory system to an online e-commerce storefront.

2009 - 2012 **Freelance** as **nscharles Illustration & Design**

- Provided graphic design, UI design, logo design, illustration, and web development.
- Served as UI designer on an iPhone/iPad app for a financial company.

2007 - 2009 **Graphic Designer** at **Digital Chicken** - Ann Arbor, MI

- Took projects from design to completion, prepared projects for printing, and edited video.
- Worked directly with clients and walk-in customers.

Workshops

April 6, 2016 Taught **"Intro to React"** at **The Iron Yard** - Indianapolis, IN

Education

2010 **BS Illustration**, Indiana Wesleyan University

- Emphasis on Digital Illustration and Graphic Design