

Alex Wandres

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Independent self-starter with a keen sense for efficient workflow and a passion for problem solving. I focus on combining creative thinking with a methodical approach in order to deliver effective results for clients. Comfortable working both independently and in a group environment. I actively seek new programming knowledge to remain current in this dynamic field.

PROFICIENCIES

C#, MVC, AngularJS, VueJS, jQuery, SQL ElasticSearch, Visual Studio Code, JavaScript, AngularJS, React, Next.js, Express, PHP, Laravel, Vue, Flutter, Dart, Cloud Firestore, Wordpress, Ruby, HTML5, CSS3, MongoDB, MySQL, Git

RELEVANT EXPERIENCE

DealerOn, Gaithersburg, MD

September 2020 to present

Front End Web Developer (Remote)

- Use jQuery, HTML, and CSS to update client sites upon request via a Salesforce ticket system
- Maintain large CMS for over 1000 car dealership websites optimized for search engines
- Create and update reusable template pages (for example: scrolling car model bar tied to OEM databases and intricate Hero designs)
- Design and develop new features and code snippets to streamline development

iHire, Frederick, MD

January 2022 to October 2023

Full-Stack Software Engineer (Remote)

- Utilized Agile team structure to deploy regular feature updates to company's proprietary hiring platform software.
- Developed features in C# to offer better services/experience to employers and jobseekers on the platform. For example, enabled location targeting for jobs, re-tooled the Work Preferences to support In-Person/Hybrid/Remote etc.
- Member of a specialized Agile task force project to completely overhaul the branding/design across the entire site over 6 months
- Helped develop proprietary CRM software
- Interacted with many third party APIs, including Zoom, SendGrid, MailChimp, and a Resume Matching service
- Member of the team tasked with modernizing the front-end with AngularJS and VueJS
- Worked with large SQL datasets for over 2 million posted jobs and over 14 million job seekers, along with many associated tables
- Was part of an Agile re-structuring where we moved our Dev team into specialized teams (Employer, Jobseeker, Admin tools, etc.)
- Gained proficiency operating in the MVC system to structure apps and pages in an organized and scalable way

Tradegrounds, Fairfax, VA

December 2020 to June 2021

Flutter Mobile App Developer (Contract, Remote)

- Member of startup team to design, develop, and brainstorm an e-commerce mobile app for local vendors and businesses
- Use Flutter and Dart to create code that can be transpiled for both Android and iOS
- Agile based feature development
- Setup and manage a Firestore NoSQL database
- Design and branding for the app and company

AIPAC (The American Israel Public Affairs Committee), Washington, D.C.

January to March 2020

Conference Web Developer/Content Manager (Contract)

- Developed front end design and functionality to the online component of a major political conference
- Implemented and customized paywall software for conference registration
- Synchronized 3000 registrants' data to Salesforce with a custom-built uploader
- Created custom Google Analytics reports to acquire meaningful data on 12,000+ site visitors
- Developed efficient workflows and creative solutions to problems in a hectic environment (before and during the conference)

Debellis + Ferrara, Bethesda, MD

February 2018 to September 2020

Web Developer/Digital Marketer (Remote)

- Designed and developed landing pages for ads using Bootstrap and HTML/CSS
- Implemented Google Tags to provide accurate and useful user data to client
- Optimized pages for all devices, including mobile
- Developed, maintained, and added new features to Debellis + Ferrara homepage

Publishing Solutions, Frederick, MD

November 2016 to February 2018

Website Administration

- Post online articles and banners in Sitefinity CMS using HTML and CSS for trade publications
- Clean up coding and fix errors in HTML on various websites

EDUCATION

General Assembly, Washington D.C.
Spring 2017 to Fall 2017
Web Development Immersive Program

University of Maryland, College Park, MD
Fall 2008 to Spring 2012
Courses in Philosophy GPA 3.48
Alpha Tau Omega fraternity