**Robert Andrew Elliott**

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https://aedesigns.github.io

Professional Summary

I am a diligent Self-Taught Developer with a Responsive Web Design Certification in Website Development and 2+ years of work experience. Aiming to leverage real world experience and a proven knowledge of application development, advanced technology, and web design to successfully fill the Front-end Engineer role at your company. Frequently praised as hard-working by my peers, I can be relied upon to help your company achieve its goals.

Skills

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| --- | --- |
| * Working in a team setting with other developers, both local and remote * Versioning/Version control (Git) * Project Management (Trello, Bugherd, Siteimprove, etc) * HTML 5, CSS3, Javascript * Frameworks: jQuery, Bootstrap 4, React * Agile workflow processes * Software best practices * Search Engine Optimization | * Website optimization * Web development projects * HTML Email Development * ADA Compliance (Wcag 2.0/Section 502 Standards) * Web development * Technical writing * Troubleshooting |

Work History

**Web Developer**, 01/2019 to Current

**Scrybe Digital**

* Design, build, or maintain web sites, using authoring or scripting languages, content creation tools, management tools, and digital media
* Perform or direct website updates
* Write, design, or edit web page content, or direct others producing content
* Use version control systems such as Github for developer collaboration and source code backup
* Evaluate code to ensure that it is valid, is properly structured, meets industry standards and is compatible with browsers, devices, or operating systems
* Maintain an understanding of current web technologies or programming practices through continuing education, reading, or participation in professional conferences, workshops, or groups
* Write supporting code for web applications or web sites
* Select programming languages, design tools, or applications
* Optimized Images and other web assets for speed and performance

**Developer**, 08/2019 to 11/2019

**BOHAN** – Nashville, Tennessee

* Analyzed requirements and designed, developed and implemented software applications for multiple websites
* Tested programs and databases to identify issues and make necessary modifications
* Coordinated with project management staff on database development timelines and project scope
* Ensure all websites and their Assets met WCAG 2.0 AA Compliance levels

**WEB CONTENT SPECIALIST**, 08/2018 to 08/2019

**Hospital Corporations of America**

* Using HTML, CSS and Javascript, while following WCAG 2.0 ADA Compliance guidelines, ensure that all HCA sites follow these compliance criteria
* Develop and document style guidelines for web site content
* Write supporting code for web applications or web sites
* Maintain an understanding of current web technologies or programming practices through continuing education, reading, or participation in professional conferences, workshops, or groups
* Write, design, or edit web page content, or direct others producing content
* Perform or direct website updates

**QUALITY ASSURANCE ASSOCIATE**, 01/2018 to 08/2018

**Digital Dream Forge**

* Complete documentation needed to support testing procedures including data capture forms, equipment logbooks, or inventory forms
* Identify quality problems and recommend solutions
* Investigate or report questionable test results
* Monitor testing procedures to ensure that all tests are performed according to established item specifications, standard test methods, or protocols

Education

Front-End Development

**FreecodeCamp** - Online

Utilizing Freecodecamp.org, I followed their path to learning Front-End Development from beginning to end.

In this process I learned how to make websites responsive on mobile browsers, what accessibility is and how to apply it, as well as development languages and frameworks such as: HTML 5, CSS 3, Javascript, JQuery, React, Redux, Bootstrap 4 and more

Projects

Scrybedigital.com

* Took designer mock-ups and create a pixel perfect match
* Ensure Accessibility standards are met for all images, colors, etc
* Optimize assets to ensure fast loading times

Lathropinsurance.com

* Following designs and customer wants, build a responsive website
* Lead the site overhaul from beginning to end, resulting in an increase in site traffic with SEO best practices
* Ensure the site meets accessibility WCAG 2.0 standards
* Utilized HTML 5, CSS 3 and Javascript to help build the site
* Website is built inside of wordpress, taking advantage of plugins such as Gravity Forms, Elementor

Dollargeneral.com/Fedex

* Followed mock ups to ensure site met the client's exact expectations
* Optimize images for faster load times
* Troubleshoot any issues that affected User Experience
* Used HTML 5, CSS 3, Bootstrap 4, JQuery to build website
* Used Magento as the content management system

Marvel Search Engine - <https://marvel-search-portal.s3.us-east-2.amazonaws.com/index.html>

* Using the Marvel RESTFUL API, I built a search engine that will return results based on the submitted query
* Built with Javascript, refactored using React.js, node package manager