Phillip Roberts
HYBRID DEVELOPER / DESIGNER

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QUALIFICATIONS SUMMARY

Highly effective in both front-end/back-end development and design, with proven ability to adapt to new languages and technologies. Analytical, possessing problem-solving skills and creating custom solutions for complex applications.

RELATED EXPERIENCE

Web Developer | ProMiles Software Development Corp | Remote Work (Bridge City, Texas) Jun 2017 – Present

.NET Framework, C#, JavaScript, jQuery, HTML, CSS, JSON, Bootstrap, Visual Studio

- Development and design solutions for the State Project systems.

Programmer | Automation Solutions, Inc | Houston, Texas   Nov 2015 – Nov 2016

JavaScript, jQuery, JSON, HTML/XHTML, Bootstrap, CSS, PHP, Illustrator, InDesign, Photoshop

- Developed diagrams and dynamic UI for client-side mass management app as well as back-end functionality to save client data and app configuration; enabling the dynamic polling of remote units and extending the custom JSON API.
- Utilized design skills to produce brochures, logos, diagrams, and graphics; enhancing marketing materials and resources.

Developer | Riafox | Meridian, Idaho   Oct 2014 – Oct 2015

MongoDB, PHP, JSON, JavaScript, jQuery, HTML/XHTML, Bootstrap, CSS, Robomongo

- Integrated code, modules, and features into business app; enhancing the client's management system, portals, and reporting.
- Maintained, structured, and surveyed documents within the NoSQL MongoDB database; ensuring data integrity, correcting anomalies, and increasing the overall maintainability of the database.
- Composed and executed MongoDB scripts to insert and update NoSQL database; automating data changes and reporting.

Web Developer | Employer Solutions Group | Riverton, Utah   May 2013 – May 2014

MarkLogic, XQuery, XML, JavaScript, jQuery, HTML/XHTML, CSS, Sublime Text Editor

- Coded re-runnable script to update XML resource bundles; resulting in the dynamic creation of XML resource files, maximizing accuracy and consistency of versioning and removal of duplicate translations.
- Constructed a content syndication system as well as maintained and enhanced the custom CMS sites for 77 newsrooms; enabling contributors to publish and share articles/media across 65 countries worldwide.

Web Developer | I-Comm Student Media | Rexburg, Idaho   Apr 2012 – Dec 2012

MySQL, PHP, WordPress, JavaScript, jQuery, HTML/XHTML, CSS, Photoshop, Netbeans

- Created an automated ETL process to reconstruct blog posts as well as translate stand-alone videos into new video posts; resulting in the accurate transfer of 966 blog posts into WordPress, the insertion of 591 new video posts and 419 authors.
- Designed and developed a multifunctional program that allowed for the recovery of 14,642 media items from previous news site, more than doubling the content on the site, as well as the dynamic generation of XML manifests for 789 video assets.

EDUCATION AND TRAINING

Bachelor of Science in Computer Information Technology | Rexburg, Idaho   **Graduated Jul 2013**

Brigham Young University – Idaho

- Secondary Emphasis in Graphic Design & Art History

UCAT Certificate in Media Design and Graphics | Logan, Utah   **Graduated Apr 2006**

Bridgerland Applied Technology College