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**Objectives:** Self-motivated Professional with 3+ years of experience seeking for web development job utilizing my web development skills and knowledge.

**Experiences:**

**High-bits System Inc.   
Jr. Web Developer**Manila, Philippines  
2011 -2014

Job Responsibilities:

* Worked/Collaborated with several Development Team, Project Manager, UI/UX Designer, IT Managers, and non-IT professionals such as Accountants, Finance Officers, etc. to developed a Financial accounting System, Customer Relationship Management, and Content Management System for Leads Environmental Health Inc. (<http://www.leads-eh.com>)
* Provided on-site Technical support including Server Troubleshooting.

**United States Geological Survey – Arkansas Water Science Center  
Intern later promoted to Web Developer (Contractor)**  
Little Rock, Arkansas   
May 2016 to current

Job Responsibilities:

* Lead Developer of Water use Site/Wells information retrieval system for USGS Arkansas Water Science Center (<https://wise.er.usgs.gov/wateruse>)
  + First ever site-specific retrieval system for Arkansas Water Science Center.
  + Reversed-engineered the older site aggregated data retrieval system to a much faster and better-designed one.
  + Designed the Front-end interface as wells as the backbone of the system.
  + The system is currently in beta phase.
* Collaborated with IT Specialists to troubleshoot existing bugs and problems for their other systems.
* Trained in Drupal Content Management System.
* Worked with Hydrologists/Scientist in design user-friendly and mobile-responsive mapping system used by Scientists and for the general public.
* Collaborating with Hydrologists/Scientists and IT specialists to modernize their Web-based services.

**Technical Skills:**

Programming/Scripting:

* Highly Experienced with PHP (OOP PHP, Frameworks such as CodeIgniter)
* Highly Experienced in JavaScript (jQuery), client-side MVC like Angular.
* Experienced in VB.NET.
* Knowledge in ASP.NET (MVC Framework)
* Knowledge in Node.js.
* Familiar with Perl, Python, Ruby, Java, C++/C.

Designing:

* Highly Experienced HTML5, CSS3, LESS/SCSS.
* Experienced in using BootstrapUI JS/CSS.
* Knowledge in using Adobe Services such as Photoshop, Dreamweaver, Illustrator and After Effects.

Database:

* Highly Experienced with SQL (T-SQL/PL SQL) including DBMS such as Oracle, MS SQL, MySQL, SQL Lite, and MS Access.
* Knowledge in NoSQL Database such as MongoDB.

Others:

* Knowledge in using Adobe Services such as Photoshop, Dreamweaver, Illustrator and After effects.
* Highly experienced in using Ubuntu OS, Mac OSX and Windows OS (Including server dedicated OSes)
* Knowledge in Cloud Services
* Knowledgeable in DevOps, Agile, RAD and Swift.
* Experienced in Mapping such as ArcGIS/Leaflet JS plugin.

**Education:**

**University of Arkansas at Little Rock**Bachelor of Science in Information Science  
Little Rock, Arkansas 2015-2016  
Dean’s Lister (Spring 2016)

**Adamson University**Bachelor of Science in Information Technology (Undergraduate)  
Manila, Philippines 2009-2014

**References:**

**Drew A. Westerman**Hydrologist  
United States Geological Survey – Lower Mississippi Gulf   
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[dawester@usgs.gov](mailto:dawester@usgs.gov)

**Barry T. Jackson**IT Specialist   
United States Geological Survey – Lower Mississippi Gulf   
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