

Blake H. Schwartz

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PROFESSIONAL SUMMARY

- 2+ years full-stack web development using MEAN and LAMP stacks, REST API development
- Front-end/UI development using modern front-end frameworks (Bootstrap, Foundation) as well as vanilla HTML/CSS/JavaScript, AngularJS and JQuery
- Experience with agile development tools and processes (e.g. Git & Jira, Scrum methodology)
- Experience with modern cloud computing platforms (e.g. AWS, Heroku, Firebase etc.)
- Organizer of Seattle JavaScript Workshop meetup

TECHNICAL SKILLS

- **Server Side:** REST API development, MEAN Stack (MongoDB, Express, AngularJS, NodeJS/NPM), PHP 5.x (CodeIgniter, Symfony frameworks, Wordpress), C# 2013/ASP.NET 4.5, Java 8, Ubuntu Linux
- **Front End:** Native JavaScript, AJAX/JSON, Angular 1/2, JQuery Ember, React, Grunt, Bower, Gulp; HTML5/CSS3, Twitter Bootstrap v3/4, Zurb Foundation 6, LESS/SASS
- **Database:** MongoDB (M101JS Certificate); MSSQL Server; MySQL
- **Project Management and Issue Tracking Tools:** Atlassian Jira, Bitbucket, Confluence; GitHub SCM; OSTicket; MS Office; Google cloud services
- **Methodologies:** Agile/Scrum methodology, Sprint development & IT ticket support using Jira
- **Consulting/Contracting:** 5+ years software experience; previous environmental consulting experience for a Fortune 1000 company (GIS & field operations)

PROFESSIONAL EXPERIENCE

Web Application Developer, Terra Staffing, Everett, WA Feb 2016—Present

- Full-stack developer with ownership of front-end development concerns. Implement new application features and streamline existing functionality for internal sites and employee/client account portal
- Features developed: Job order creation, reporting and management systems (UI, api and business logic), online timecard entry and resource reporting portal (UI, api and business logic), user profile creation and management portal (UI, api and business logic), business development and client tracking, reporting and data analysis tools (UI, api and business logic)
- Secondary tasks include new feature planning and development, feature and issue tracking and reporting, troubleshooting and resolving incoming website issue tickets
- **Primary Technologies:** Client-side JavaScript, jQuery, AJAX/JSON, HTML5/CSS3, Bootstrap 3, PHP, MSSQL, Linux, Atlassian Jira/Confluence/Bitbucket

Volunteer Web Developer, The Wishing Well Foundation, Seattle, WA Sept—Dec 2015

- Lead developer on a full website design/build project for a local non-profit organization serving foster kids and families
- Provided DevOps support to a student team of three other individuals developing a custom Wordpress theme using Agile workflows
- Installed and maintained a Linux web server on Amazon EC2, established and maintained shared GitHub repo, trained team on use of Vagrant
- Wrote template files using PHP, HTML and CSS. Installed and configured plugins and performed site migration to the client's existing live web server.

Volunteer Web Developer, Water for Humans, Seattle, WA Sept 2015—Present

- Volunteer developer on a website refresh project for an international non-profit organization focusing on water issues in developing countries
- Actively participating in steering efforts to determine needs, strategies and goals for the organization and web team
- Providing subject matter expertise on Wordpress and web development best practices as well as DevOps support

Individual Volunteer Projects, Seattle, WA Sept 2014—Present

- Developed custom websites for individuals and small business owners using standard front-end technologies
- Performed full site design/build projects for live clients while satisfying web development & design course requirements, including UI/UX prototyping, iterative design processes, and team projects

ADDITIONAL EXPERIENCE

Tetra Tech Inc., Bothell, WA

GIS Technician and Environmental Science Specialist June 2010—Jan 2013

- Supported teams of project scientists, engineers, and field personnel on environmental surveying and remediation projects nationwide
- Provided spatial information analysis and data processing expertise, traveled extensively to project sites, prepared reports and deliverables
- Assisted remote and on-site project managers, coordinated and provided direct supervision of up to 15 personnel

City of Mercer Island, Mercer Island, WA

GIS Technician Feb—May 2011

- Used GIS software to analyze and compile land use records and link them to a custom web mapping portal
- Worked closely with IT and GIS personnel to develop techniques and guidelines to analyze more than 20,000 land use documents

EDUCATION

MongoDB University	October 2016
M101JS: MongoDB for NodeJS Developers	
Certificate of Completion	
Seattle Community Colleges	Fall 2016
Certificate in Web Development	
Academic Honors: Dean’s List	
University of Washington	Summer 2006
Bachelor of Arts, English	
Academic Honors: Dean’s List	
University of Washington	Spring 2010
Professional & Continuing Education	
Geographic Information	
Systems Certificate Program	