## Summary

Seasoned web developer with sound understanding and knowledge of web design, Windows and Linux server administration, and cloud services. Proven ability to organize and ensure no professional detail is overlooked and standards are followed. Always interested in challenges, as well as learning new technologies and systems.

## Professional Experience

**Online Commerce Group, LLC** (E-Commerce), Montgomery, AL Jun 2008 – Present
*System Administrator and Web Developer*

* Designed and implemented move from dedicated hosting environment to AWS environment utilizing EC2, CloudFront, S3, RDS, ELB, and SimpleDB
* Implemented a Chef environment for company server infrastructure
* Designed and programmed many web applications and e-commerce websites in PHP 5.5 utilizing OOP methods
* Experience designing and building full web-sites with HTML5, CSS3, and LESS CSS
* Implemented and managed all company server infrastructure (Windows Server, Hyper-V and CentOS machines)
* Moved entire team to a stable development platform with scheduled code releases, development standards, bug reporting using Bugzilla and GitHub Issues, and implemented Jenkins CI server to run tests and build documentation
* Exchange Server 2010 planning, implementation, and management for all company email
* Centralized and organized IT department to be more efficient through use of formal project request, help desk, setup processes for managing IT inventory
* Planned production server moves to new hardware with little downtime
* MySQL DBA experience: server management and configuration, replication and server setup; implemented move from dedicated server to Multi A-Z RDS deployment
* Diagnosed hardware and software issues for over 50 computers and provided professional support to office personnel for internal applications, computer and printer problems
* Setup, planned, and lead the move of large production server from a self-hosted environment to Amazon RDS
* Improved company-wide web interfaces and site designs to better serve clients and customers
* Skilled in various APIs and frameworks (FedEx, UPS, Prototype.js, Smarty, jQuery, Amazon AWS, Zend)
* Managed team of two web developers since late-2012

**E-Blah** (Bulletin Board System), [www.eblah.com](http://www.eblah.com) Nov 2001 – Jun 2009
*Owner*

* Wrote entire software from ground up
* Provided both paid and free technical support to hundreds of users and customers
* Gained experience in PHP, Perl, MySQL, DNS, and general server management

**Computer Science Corporation** (DoD Contractor), Maxwell AFB Jun 2005 – 2007
*Summer and Winter Intern*

* Computer profiling (computer addition into domain and configuring e-mail)
* Computer imaging using Norton Ghost
* Microsoft Access database: used Visual Basic, created SQL queries and forms
* Supported 500 students with tech support
* Managed accounts with Active Directory/DRA
* Created more efficient ways of ghosting computers and adding computers to an Access database
* Wireless configuration and support
* VPN client configuration

**Mid-Atlantic Protel** (Government Contractor), Maxwell AFB Aug – Oct 2005
*Contractor*

* Relocated telephone lines in telephone switch room
* Created Microsoft Access database to cross check for phone number discrepancies
* Installed DSL modems into lodging/dorm rooms

## Education

**Auburn University Montgomery**, Montgomery, AL

Bachelors, Business Administration in Information Systems, Aug 2005 – Jul 2009

## Awards, Certifications and Accomplishments

**PHP 5 Zend Certified Engineer (ZCE)**, Mar 2009