David Norman

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Skills

Certifications CISSP-ISSAP, CSSLP, CIPT, Acquia Certified Developer - Back end Specialist, Zend Certified Engineer **DevOps** Ansible, Vagrant, Jenkins, Travis CI, Git, Bash, AWS, VMWare vSphere, Debian, Ubuntu, RHEL, Newrelic

Security Nessus, OpenVAS, Alienvault, Lastpass, ISO 27001, HIPAA HITECH, PCI-DSS, CSA-STAR, SIG, Watchguard **Development** PHP, Drupal, Backdrop, MySQL, HTML, CSS, SASS, LESS, JSON, Behat, Cucumber, phpcs, phpmd, phplint

Experience

Ciox Health Alpharetta, GA

DEVOPS ENGINEERJune 2016 - Present

Create secure, automated software deployment pipelines using Jenkins for Microsoft and Java based web applications.

- Automated the creation and configuration of Windows and RedHat virtual machines using Ansible, Jenkins, git, and VMware PowerCLI.
- Host weekly internal training for operations and engineering to learn Ansible and git.

OpenSpan - Now Pegasystems

Alpharetta, GA

SECURITY ANALYST June 2015 - June 2016

Inspeced security measures for the protection of Ruby-based, AWS-hosted web application and IT environments. Monitored and analyzed security controls, reviewed vulnerabilities, maintained and enforced security policies, and performed risk assessments.

- Established vulnerability management program based on Tenable SecurityCenter.
- Wrote policies and technical configuration documents to align with security standards and European privacy regulations.
- Performed internal audits of cloud and IT infrastructure
- Established the STRIDE threat model for software development as an input to risk assessments.

Classic Graphics Charlotte, NC

INFORMATION SECURITY LEAD
SENIOR APPLICATIONS ARCHITECT

September 2007 - June 2015

DEVELOPMENT MANAGER

Spanned multiple roles across the web application software development team to create Drupal-based web applications.

- Lead the web development, devops, QA, and cloud security teams.
- Achieved "continuous deployment" lean development culture permitting on-demand deployments during business hours.
- Recruited, hired, and trained new staff.
- Continuously analyzed processes and procedures in IT and manufacturing to reduce risk in technical and manufacturing processes.

WorkforcelogicTelecommute

Quality Rater December 2006 - December 2007

1-year contract with Google to help train the Googlebot Pagerank engine to show timely and accurate results.

Advanced Automation Inc Telecommute

Information Technology Director

August 2003 - June 2006

Developed a web-based training extranet for hundreds of insurance agencies.

The University of Texas at Tyler

Tyler, TX

COMPUTER LAB ASSISTANT February 2002 - June 2003

Thatware PHP Weblog System

Telecommute

PROJECT LEAD 1999 - 2002

Yahoo! Geocities Telecommute

SENIOR COMMUNITY LEADER 1998 - 1999

Education ____

University of Central Florida

PH.D., Instructional Technology
M.S., Management Information Systems

The University of Texas at Tyler

Bachelor of Business Administration 1999 - 2002