

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, phpmid, phplint

Experience

CIOX Health

Alpharetta, GA

DEVOPS ENGINEER

January 2017 - Present

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

The Goal

Alpharetta, GA

DEVOPS CONSULTANT

June 2016 - December 2016

Automated the creation and configuration of Windows and RedHat servers using Ansible, Jenkins, git, and VMware PowerCLI.

OpenSpan - Now Pegasystems

Alpharetta, GA

SECURITY ANALYST

June 2015 - June 2016

Inspected 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.

Workforceologic

Telecommute

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

2003 - 2007

M.S., MANAGEMENT INFORMATION SYSTEMS

The University of Texas at Tyler

BACHELOR OF BUSINESS ADMINISTRATION

1999 - 2002