

JEREMY HODGES

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WORK EXPERIENCE

TEDS INC

JULY 2014 - PRESENT



Operations Engineer

Blacksburg, Virginia

Involved with the installation and configuration of TEDS Talent Management software for both premise and hosted customers. Worked with multiple Fortune 500 customers to gather technical requirements and used that information to build and maintain custom interfaces and applications that were within budget and scheduling constraints. Performed server capacity planning and performance analyses for Linux and Windows based systems. Embraced IaC principles by leading the development of an automated deployment tool that utilized AWS CloudFormation to deploy a customer's entire TEDS Stack to the cloud; which included tools to assist in management, monitoring, fault tolerance, and maintenance. Project lead on helping a global company with 100k+ user base to plan and move their on-premise software to AWS. Assisted with policy and documentation creation to lay the groundwork for future iterative cloud changes.

Platforms Used: JBoss Windows|Linux MSSQL|Oracle .Bat / Bash

WE ARE

INTERSTELLER

MARCH 2011 - MAY 2013



System Administrator

Christiansburg, Virginia

Small project that was started among friends to build and design amazing software that was out of this world. Began by setting up virtual and physical server space for projects, installed collaboration tools to increase communication and accountability for team members spread across the country. Put in place a web based billing and project management software to allow for client communication and task management.

Platforms Used: Atlassian|OSX Server|Linux HTML|CSS|PHP MySQL

ONLINE INTUITION

OCT. 2004 - NOV. 2005



Intern

Martinsville, Virginia

Local business that ran consulting services. Worked alongside Microsoft Certified Professionals to assist with networking, system troubleshooting, web hosting/web design, server maintenance, DNS, and home computer maintenance/upgrades.

Platforms Used: Windows Server Cisco Switches HTML|CSS

PUBLICATION

PUBLICATION

SE-INFORMS



A Web Based Decision Support Tool For Inventory Control

Dr. Robert D. Spillman, Jeremy Hodges

Southeastern Chapter of the Institute for Operations Research and the Management Sciences
Paper ID: WT10410001

EDUCATION

RADFORD UNIVERSITY

MAY 2010

PATRICK HENRY

MAY 2008

CERTIFICATION

OCT 2017



B.S., Information Systems

Minor in Business Administration



A.A.S., General Education



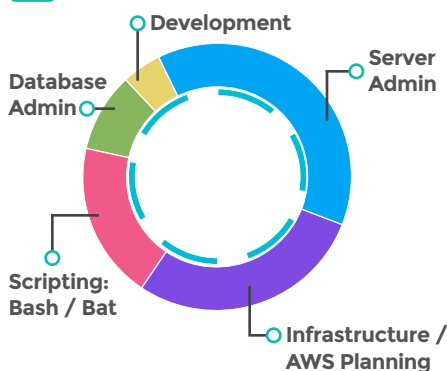
AWS Solutions Architect

Associate Level - ID: LX9ZJJCK2E11Q1WR

AWARDS

- Deans Scholar Award
- Phi Kappa Phi- Academic Honor Society
- Upsilon Phi Epsilon- Computing Honor Society
- FoxFire Leadership Trainer
- Deans List
- Eagle Scout

SKILLS



PROJECTS

- Kubernetes Cluster
- Radford Biology Dept: Sparrow
- EasyTech Bench
- SSEP Inventory Control
- Personal Website
- NRVCS Job Application System
- IOT

PROFICIENCY

