

# Chris Browder

## System Programmer

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### Christopher S. Browder

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### Skills

Splunk 6.x deployment, administration, and operation. VMWare ESXi (5.5 & 6.0), VMware vSphere 6.0, VMware vRealize Operations Manager 6.3, Nutanix Enterprise 5, HyTrust Cloud Control 4.1, Purchase Card Industry Data Security Standard (PCI-DSS 3.1), Red Hat Enterprise Linux 6, Mac OS X, iOS, Android, Microsoft Windows Server 2008/2012, Microsoft Office 365, NIST 800-171 and PCI-DSS process documentation, and visual communications.

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### Experience

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#### North Carolina State University / System Programmer Specialist MAR 2018 - PRESENT, RALEIGH NC

Administrator and Subject Matter Expert for Splunk 6.3.3 deployment at NC State University.

DEC 2014 - MAR 2018, RALEIGH NC

Virtualization Team member, working with NCSU-Apache VCL and VMware 6. Subject Matter Expert for PCI-DSS VMware implementation leveraging HyTrust Cloud Control middleware. HP Blade maintenance and expansion, testing new solutions for production readiness. Assisting in development of automation solutions. Curated extensive documentation for PCI compliance, documentation for newly-formed Platform Computing Services group, developed WordPress templates and NCSU Branding for internal and external facing web portals, and customer-focused resource utilization reports with VMware vRealize Operations Manager. Researched HCI offerings and procured Nutanix 5.1 node for proof of concept testing for VMware workload.

#### Fast Lane Consulting / Data Center Technician

JUN 2014 - DEC 2014, CARY NC

Maintained and expanded Virtualized Learning Solution leveraging Emotix automation for various technology partners including Cisco, NetApp, VMware, HP, and Juniper.

#### EMC Corporation / Engineering Tech IV

JAN 2013 - JUN 2014, DURHAM NC

Supporting product development operations at the Durham Cloud Center.

**SRA International / Linux Systems Administrator**

JUN 2012 - JAN 2013, DURHAM NC

*Contractor position with the National Institute of Environmental Health Sciences. Administrator for Linux Systems, BizFlow, and Secondary Backup Storage System Admin in a NetApp environment.*

**SRA International / Linux & Mac OS Support Specialist**

JUN 2008 - JUN 2012, DURHAM NC

*Contractor position with the National Institute of Environmental Health Sciences. Senior Help Desk specialist for Mac OS and Linux desktops.*

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**Education**

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**North Carolina State University / Organization Communication**

AUG 2017 - PRESENT, RALEIGH NC

**Durham Technical Community College / Business Administration**

AUG 2011 - MAY 2016, DURHAM NC

Graduated with 3.78 GPA.

**First Assembly Christian School / Liberal Arts Diploma**

AUG 1989 - MAY 2001, MEMPHIS TN

Kindergarten, Elementary, Junior, and High School.

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**Certifications  
& Awards**



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Splunk Certified User – 2018

License #: Cert-2277977

VMware Certified Associate (VCA6-DCV) – 2017

Candidate ID: VMW-02034562I-00600416

Phi Theta Kappa Honor Society – 2013

ITIL Foundations 2011 – 2013

NetApp ONTAP 8 Training – 2012

Apple Certified Help Desk Specialist – 2006