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| **EMAIL** WHITNEY.ELLIS.CHAMPION@GMAIL.COM  **WEB** WHITNEYCHAMPION.COM | **WHITNEYCHAMPION** |

**CERTIFICATIONS** ········································································································································································

* Red Hat Certificate of Expertise in Server Hardening – June 2016
* Red Hat Certified OpenStack Administrator – January 2015
* Red Hat Certified Virtualization Administrator (RHCVA) – September 2014
* Red Hat Certified Engineer (RHCE) – April 2011
* Red Hat Certified System Administrator (RHCSA) – April 2011
* Certified Information Systems Security Professional (CISSP) – April 2010
* Certified Ethical Hacker (CEH) – September 2010
* CompTIA Linux+ – May 2010
* CompTIA Security+ – May 2009

**SKILLS** ·····························································································································································································

* Operating Systems – Linux, Mac OS, Windows
* Cloud Computing – Amazon Web Services (AWS), OpenStack, DigitalOcean, Rackspace Cloud
* Virtualization – VirtualBox, VMware, Red Hat Enterprise Virtualization (RHEV)
* Programming - HTML, CSS, Python, Bash, Java, PHP
* Database – MySQL, MongoDB, PostgreSQL
* Virtual Networking – AWS VPC , OpenVPN, strongSwan
* System Administration – Ansible, Puppet, Red Hat IdM, Splunk, Spacewalk
* Continuous Integration & Deployment (CI&D) – CircleCI, Jenkins, Shippable, Elastic Beanstalk
* Networking & Security - Tenable Nessus/SecurityCenter, Nmap, Wireshark, Burp Suite, Metasploit

**EXPERIENCE** ·················································································································································································

**DEV OPS LEAD / Systems Engineer**

**SPARC, an Agile Systems Delivery Hub of Booz Allen Hamilton** 08/11 – Present

* Build and maintain dev, testing, preprod, and production environments for several SPARC commercial services products within the AWS platform.
* Work alongside developers and leads to determine security and infrastructure requirements to meet project needs.
* Security engineering and compliance.
* Perform cloud migrations for clients.
* Linux systems engineer on production operations team supporting the Veterans Benefits Management System (VBMS), 200+ servers spanning 4 environments.

**security Engineer**

**SPAWAR Systems Center Atlantic** 05/10 – 08/11

* Specialized in Linux and Unix Certification Testing & Evaluation (CT&E) processes and engineering for Cross Domain Solutions within the Department of Defense (DoD).
* Performed in depth network forensic analysis using tools such as Wireshark and NetWitness.
* Scripted tools to assist in aforementioned forensic analysis.
* Led security engineering effort for a DoD cross domain solution (CDS) in 2010.
* Co–led CT&E regression testing effort for a DoD CDS in 2010.

**information security analyst**

**Honeywell Technology Solutions, Inc.** 06/09 - 05/10

* Specialized in Linux and Unix CT&E processes using NIST 800-53 controls and Risk Decision Authority Criteria (RDAC) for CDS within the Department of Defense.
* Led Performance Testing & Evaluation (PT&E) review effort for a DoD CDS in 2009.
* Used tools such as DISA Gold Disk, DISA SRR, and manual testing tools to test client systems for certification and accreditation (C&A).

**COMPUTER REPAIR TECHNICIAN**

**ASU Technical Support Services** 08/04 - 08/08

* Provided computer hardware/software repair, data recovery, networking, and one–on–one technical customer support for students, faculty, and staff at Appalachian State University.

**EDUCATION** ·················································································································································································

**2004-2009 | Appalachian State University | Boone, NC**

Bachelor of Science, Business Administration

Major: Computer Information Systems