ROBERT SKELTON

1074 Citrus Ave NE ◇ Palm Bay, FL 32905 ◇ (321) · 616 · 3617

robertjskelton@gmail.com ◇ rskelton.com ◇ github.com/robertjskelton

WORK EXPERIENCE

GE Transportation February 2017 - Present
Sr. Cloud Architect / DevOps Engineer *Palm Bay, FL*

· Lead deployment and automation efforts to cut $600K+ per year in data centers costs.
· Implement CI/CD best practices, utilizing AWS, Jenkins, Chef, GitHub.
· Organized international application teams to deliver highly available and scalable applications.

Harris Corporation June 2015 - February 2017
Information Security Systems Engineer/Unix Systems Administrator *Melbourne, FL*

· Technical lead for FTI's Compliance, Auditing and Verification Team.
· Executed multi-disciplined deployment of Tenable Security Suite to 20+ remote FAA sites.
· Developed cross-platform scripts to reduce workload up to 80%.
· Provided Tier 2 support on Linux and Solaris servers and workstations.

Oak Ridge National Laboratory June 2013 - August 2013
Cyber and Information Security Research Intern *Oak Ridge, TN*

· Developed a process for creating a Cyber Range using XenServer, multiple virtual machines, and virtual and physical networking.

VT Miltope August 2011 - May 2013
Test Engineering Co-op *Hope Hull, AL*

· Attained an understanding of manufacturing and business processes while developing technical skills.
· Tested, troubleshot, assembled and replaced military rugged computers and components.

EDUCATION

Georgia Institute of Technology *January 2016 - May 2019(est)*
M.S. in Computer Science
Specialization in Computing Systems

Auburn University *August 2010 - May 2015*
B.S. in Computer Engineering, GPA: 3.40
Founder/President, Auburn University Linux Club
Webmaster, Auburn University Eta Kappa Nu
Director of Communications, Auburn University IEEE Student Branch
Global Datafest Hackathon, Organizer (2015), Participant (2013, 2015)

TECHNICAL STRENGTHS

AWS Certifications	SysOps Administrator Associate, Solutions Architect Associate
Other Certifications	Security+, Linux+, LPIC-1, SUSE CLA
DevOps	Amazon Web Services, Chef, Jenkins, Scalr, Databases
Programming	Java, C/C++, Python, Javascript, bash, HTML, SQL
OS/Apps	Multiple Linux Distributions, Android, OS X, Virtualbox, VMWare, Wordpress
Tools	Microsoft Office Suite, Tenable SecurityCenter, Eclipse, Git, Vim, JUnit, Atom
Other	Enterprise Architecture, Computer Hardware, Software Development Lifecycle