

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

September 2018 - Present

Sr. Infrastructure Architect

Palm Bay, FL

- Implement CI/CD best practices utilizing AWS, Jenkins, Chef, GitHub, in addition to migrating apps.

GE Transportation

February 2017 - September 2018

Cloud Architect / DevOps Engineer

Palm Bay, FL

- Lead deployment and automation efforts to cut \$600K+ per year in data centers expenses.
- Organized international development teams to deliver highly available, scalable, cost efficient apps.

Harris Corporation

June 2015 - February 2017

Information Security Systems Engineer/Unix Systems Administrator

Melbourne, FL

- Executed multi-disciplined deployment of Tenable Security Suite to 20+ remote FAA sites as the technical lead for FTT's Compliance, Auditing and Verification Team.
- Provided Tier 2 support on Linux and Solaris servers and developed cross-platform scripts to reduce workload by up to 80%.

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, virtual machines, virtual and physical networking.

VT Miltope

August 2011 - May 2013

Test Engineering Co-op

Hope Hull, AL

- Tested, troubleshoot, 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