ANDREW WILLIAMS

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Qualifications

JS/Rails MVC Web Development	SQL/MS SQL Management Studio
Web application development	Extensive background in Linux
Automation through scripting	Strong communication skills

Technical Skills

Skills	Experience	Total Years	Last Used
JavaScript/jQuery	Intermediate	2.5	2017
HTML5/SASS/Bootstrap	Advanced	4	2017
React/Ruby on Rails	New	0.5	2017
Linux/Unix Administration	Intermediate	1.5	2017
BASH/Powershell	Intermediate	1.5	2017

Work Experience

IT Administration Engineer   Oct 2016 to current
Wayfair LLC – Boston, MA

- Create and manage Linux VMs for our development teams
- Provide support for both our remote and local developer environments and tools
- Create and support internal tools for different departments including our ITS Inventory and a mailing management tool for our Learning & Development team
- Manage our CentOS flexnet license server responsible for licensing all products in use on over 90+ devices used by our 3D Viz department including AutoCAD, 3DS Max, and Deadline

Accomplishments: Mailing management tool to be used by HR to manage and edit automatically generated emails

Technical Support Analyst   Aug 2015 to Oct 2016
Jacksonville Jaguars – Jacksonville, FL

- Managed around 450 end user devices remotely through Powershell
- Developed web based tools for in-house use including one for generating password recovery links
- Led a team of 10 people responsible for troubleshooting WiFi related issues on game day

Education and Training

Web Development – Part Time   2017
Startup Institute
Startup Institute is a 12-week program being taken concurrently with full-time work. Topics covered include Ruby on Rails MVC structure, React fundamentals, test driven development, source control management, and cloud deployment as well as crucial skills required to survive in a startup environment.

Bachelor of Arts, **Natural Sciences**   2014
New College of Florida — Sarasota, FL
Relevant coursework includes introduction to python, introduction to web design and development, web technologies, and introduction to Cisco routing and switching.

My senior project was a 100 page thesis on the development of general anesthesia, including both historical background and extensive biochemistry regarding more recent developments. Also required was a 2 hour presentation and defense of my thesis in front of a committee of professors. This was written as a requirement for a bachelor's degree at New College of Florida.