

Willie David Jones III

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Skills

Languages & Software: JavaScript, Python, Bash, HTML5, CSS3

Systems: Mac OS X, Linux, Windows

Databases: Oracle, MySQL, MariaDB

Tools: AWS, Digital Ocean, Git, Docker, Bootstrap, Flask, Jira, ServiceNow, Confluence, Wordpress

Work Experience Citrix IT Support Svcs Analyst, AIG

Sep 2017-Present

- Save roughly 3-man hours per month by automating importing SOX and/or PCI compliance data via FTP and Autosys.
- Migrate on premise applications to AWS cloud reducing on premise server cost, improving availability and scalability.
- Create CLI tool to resolve 90 percent of user reoccurring issues.
- Develop automated cleanup tool to delete unneeded business data and saving 2-man hours per month.
- Develop a real time monitoring tool to reduce unauthorized access to folders using Python and Watchdog API.
- Led a 3-person cross-functional team to identify and ship measurable changes to improve user engagement metrics.
- Manage virtual XenDesktop and XenApps with Citrix Director.

Web Developer/Systems Administrator (Contractor), WHJSC

Jul 2010-Present

- Own site performance with an emphasis on speed and caching.
- Migrate website to AWS lightsail which resulted in an increase of traffic, improved navigation and cut cost.
- Streamline content creation and management using Wordpress CMS.

Founder, Gohighflier.com

May 2015-Present

- Grew business to \$1k per month in revenue.
- Develop, design, and implement the website.
- Recommend information technology strategies, policies and procedures by evaluating organization outcomes; identifying problems; evaluating trends; anticipating requirements.

Systems Administrator, Freed Maxick CPA's

Aug 2016-Sep 2017

- Created Applocker rules which increased IT security within the firm.
- Assisted Senior Administrators in profile migration of 500 users VDI in VmWare.
- Automated laptop imaging, using WDS, Powershell and unattended files.

PC Support Specialist, Caplugs

Mar2015-Aug2016

- Created groups, organizational units, and login bat scripts.

Projects

Crypto Currency Portfolio Tracking App https://github.com/wjone005/Crypto_Returns

A Blockchain portfolio website to track your crypto currency investments.

- Building a webservice utilizing Coingecko API and Flask to display real-time data based on your investments.

Netflix_Tinder https://github.com/wjone005/Netflix_Tinder

Netflix movie generator with a Tinder UI functionality.

- A website service utilizing Open Movie Database, Facebook, Google Login API and Kaggle Netflix Dataset.

Education

State University of New York College at Buffalo, Buffalo, NY

Bachelors of Science in Computer Information Systems

May-2015