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 **Software Developer/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, Auth0 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