Hector Rodriguez

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**DevOps Engineer**

**Driven DevOps Engineer** with experience in Jenkins, uDeploy, GitHub to Build and Deploy software. Knowledgeable in automating processing and writing scripts. Ability to learn quickly, adapt to new technologies, troubleshoot, and provide solutions to complex problems. Can work independently and in a team. Able to manage multiple projects.

**Core Competencies:**

Scripting

System Administration

Troubleshooting

Software Development

Agile Methodology

Cross-Collaboration

SKILLS

**Software:** Linux, Windows, iOS, Bash, PowerShell, Terraform, Docker, AWS SysOps, Jenkins

**Programming**: Python | **Certifications**: AWS Cloud Practitioner

**Speaking Languages**: Fluent in Spanish

WORK EXPERIENCE

*Build Engineer*, **Infosys** **June 2018 – Present**

Build and deploy Artifacts to lower environments, including development (dev), quality assurance (QA), stage environments, and non-production environments. Direct credentialed employee with deploy in PROD using uDeploy. Monitor services/IIS hosted on server 2012; identify and resolve errors to ensure the site was running correctly. Troubleshoot and resolve site issues by deploying artifacts to dev, QA, and stage using uDeploy.

* Automate processes using Bash and PowerShell, reducing processing time and errors
* Improve processing time to seven minutes from one hour for a script that reduces a repetitive daily task
* Fix outdated scripts by adding self-correcting capabilities and eliminate the need for manual intervention; wrote new scripts if the source code was lost or no longer accessible
* Manage 85 repositories on GitHub and create and merge branches
* Trained team members on Bash and PowerShell, among other software and tools
* Collaborate with team developers, DevOps, and QA teams

*System Administrator,* **Revature, Reston****March 2018 – June 2018**

Created Bash scripts to automate the installation and configuration of DHCP, DNS, FTP, HTTP. Used Python in scripting, logging, debugging, and File I/O.

* Automated installation and configuration services in CentOS and Server 2012 using scripts, saving time and reducing configuration errors
* Standardized tasks with teammates by providing modified scripts and allowing them to input different parameters; the team was then able to replicate efforts
* Wrote PowerShell scripts to automate the installation and configuration of DHCP, DNS, AD
* Implemented PostgreSQL, created users, databases, and tables

EDUCATION

**Bachelor of Science, Information Technology – Network Administrator** | Florida International University

**Courses:** Advanced Network Management, Data Communications, Unix Sys Admin Security, Computer Security

**Associate of Science, Information Technology** | Miami Dade College