

Executive Summary

Professional GNU/Linux system administrator and developer seeking exciting and challenging opportunities to solve distributed environment management problems. Would also prefer to work for a company with a strong respect for free and open source software and one willing to contribute back upstream. Skilled with various tools and languages, I am seeking to work for teams of other like-minded and capable individuals.

Education

Jan 2017	Eastern Connecticut State University Willimantic, Connecticut USA Bachelors in Computer Science YIIE Honors Society GPA 3.97/4.00	Dec 2014	Manchester Community College Manchester, Connecticut USA Associates in General Studies GPA 3.8/4.0
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Work Experience

Gilbarco Veeder-Root — March 2017 to *Current*

Sysadmin	Enabling developers by improving embedded NodeJS development, building and deployment for new Cloud-based fuel pump controllers. Managing SVN repositories, and continuous integration systems.
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Cigna — Jan 2014 to Sep 2016

Private Cloud	Developed various features for internally used cloud management and orchestration technologies to enable customers to further automate their various workloads. Example: centralized public key storage feature which allows customers to login without the use of overbearing passwords.
Delivery Accelerations	Developed features to enable customers to quickly create advanced continuous integration and deployment pipelines. Created web applications to enable dynamic monitoring of rapidly changing, cloud, infrastructure.

Notable Projects

MonJS (ezios)

Info	Monitoring Webapp Written in JavaScript (NodeJS) https://github.com/GeneralUnRest/ezios
Description	Monitoring server-with a web frontend, that leverages nagios-like tools and idioms. Unlike nagios-core, this tool has a full-featured web ui to dynamically configure hosts and services; It also provides a RESTful API for automation.



bash-ircbot

Info	Irc Bot Framework Written in bash (shell scripting) https://github.com/GeneralUnRest/bash-ircbot
Description	Event driven irc framework/bot written using bash shell scripting and coreutils. Executes external programs on events that occur in irc. Features dynamic code changing and example plugins.

Competencies

Github	https://github.com/adedomin https://github.com/GeneralUnRest
Languages	Java, Scala, Clojure (Build tools, IDEs and various frameworks) JavaScript (Node.js, web development, tools, etc) Perl, Python, Shell scripting, other scripting languages Ansible, Puppet
Concepts	Agile trained developer Continuous integration and continuous deployment Distributed Computing (microservice oriented web applications) Leveraging various databases for object and persistent app storage Object oriented and functional design Advanced text processing (regexp, flex/bison, pegjs, etc)

