# **Anthony DeDominic**

### **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

Eastern Connecticut State University Willimantic, Connecticut USA THE Honors Society

Jan 2017 YIIE Honors Society
B.S. in Computer Science

Honors: *summa cum laude* 

Manchester Community College Manchester, Connecticut USA A.S. in General Studies

Honors: Dean's List

### **Work Experience**

Gilbarco Veeder-Root — March 2017 to Current

System Administrator Enabling developers by improving embedded NodeJS development, building and deployment for new Cloud-based fuel pump controllers. Managing SVN repositories, and continuous integration systems. Creation of safe system management tools—for embedded devices, to configure networking, DNS and other OS-specific sub systems.

Dec 2014

Cigna — Jan 2015 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**

Monitoring WebApp Irc Bot Framework Pixel Art Platform
JavaScript bash (shell) JavaScript

MonJS

Monitoring server—with a web frontend, that leverages nagios-like tools and idioms.

bash frairircbot bas

Event driven irc framework written using bash shell scripting and coreutils.

Captain Moose Create and share pixel art with friends on IRC and other chat platforms.



# **Anthony DeDominic**

Concepts

### **Competencies**

Github | https://github.com/adedomin

Java, Scala, Clojure (Build tools, IDEs and various frameworks)

Languages JavaScript (Node.js, web development, tools, etc)

Perl, Python, Shell scripting, other scripting languages

Ansible, Puppet, Chef

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)

