## DARREN LEE

# DEVOPS ENGINEER ■ Darren804@gmail.com

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**♀** San Francisco, CA

in darrenclee

**O** dl804

Systems administrator turned DevOps engineer experienced in development of technology stacking. Familiar with design, build, and deployment of solutions that drive business in a user friendly fashion.

## **SKILLS**

#### **PROFICIENT**

Ruby

JavaScript

Python

Rails

Shell Scripting

Docker

AWS EC2

SQL

PostgreSQL

jQuery

TCP/IP

DNS

AWS ECS

Vagrant Ansible

Travis CI

CircleCI

Jenkins

Websockets

Git

jQuery

RSpec

Zendesk

Sharepoint VMware

## **OPERATING SYSTEMS**

Mac OSX

Linux Windows 7/10

Windows Server 2003/2008

## **HARDWARE**

Laptop/Desktop/Server

Switches/Routers

Firewalls

NAS RAID

## **EXPOSURE**

Microsoft Cloud 0365

Chef

## **EMPLOYMENT**

#### American Red Cross

IT Manager

Managed and trained a team of two IT staff supporting 4 regions with 30 offices

Identified cost savings and kept budgets within defined parameters

Actively involved in enterprise projects

Completed various office moves including one in San Francisco for 100 users

Support for local PBX and VoIP systems

#### American Red Cross

Systems Administrator

San Francisco, CA Apr 2004 to Jun 2011

San Francisco, CA

lan 2003 to Mar 2004

San Francisco, CA

Jun 2011 to Jul 2016

Maintained networks for 11 offices in the San Francisco Bay Area

Managed a deployment for 250 users to install a new Cisco VoIP phone system, along with desktops and laptops

Diagnosed\troubleshooted hardware and software related problems

Automated deployment process for hardware\software requests speeding up re-imaging from 5-10 per day to 40-50 per day Supported 20 servers using RAID and tape backups

IBM

Systems Technician/Lead

Lead a team for tech refresh XP migration projects

First level support, troubleshooting, documenting, and training techs

Deployed hundreds of workstations, worked on speeding up processes by 60%

NRT Inc

Desktop Support Technician

San Francisco, CA Mar 2002 to Aug 2002

Supported Coldwell Banker locations to install, configure, and troubleshoot hardware/software issues

Document and communicate system support issues with end users, IT staff, and management at the central office.

Seascape Co. Menlo Park, CA PC/Network Technician Jun 2001 to Mar 2002

Testing of new products, video cards, network adapters for on Windows and Linux machines

Built touch screen systems to be deployed on the Hyperion yacht

Resolved any system problems at software and hardware level

Installed Windows 2000 Server with RAID 1, configuration, administration and troubleshooting

Re-wired network (CAT 5 wiring) with 30 workstations, set-up Cisco switches and Firebox (Firewall/VPN)

Worked with Linux machines, setup onto the network, and configuration

Configuration and troubleshooting 3Com NBX IP phone system

## **PROJECTS**

## SafeWalk

Final project from Dev Bootcamp that allows people to join invite only groups and provide walks for people who need them Implemented Rails Actioncable Websocket chatrooms for users

Rails backend decoupled with API serving IOS app while also allowing for a mobile first web app.

## **Butter Lovers**

Client project from Dev Bootcamp to replicate the functionality of RottenTomatoes.com Implemented OMDB API to seed database with movies Built using Rails with a Materialize front end framework

## **EDUCATION**

Dev Bootcamp Full Stack Engineering Training