Nathan Weinberg

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EDUCATION

Boston University, Boston, MA

May 2019

B.A. in Computer Science, Minor in Film and Television

- GPA: 3.56
- Presidential Scholarship
- Relevant Coursework: Computing Systems, Advanced Software Systems, Software Engineering, Introduction to Databases, Data Mechanics, Embedded Systems

SKILLS

- Programming: Proficient in Python | Experience with BASH, YAML, C, Ruby, TypeScript, HTML/CSS
- Database Management Systems: MySQL, PostgreSQL, MongoDB
- Other Technologies: Git, Vagrant, VirtualBox, Ansible, Jekyll, Docker, Jenkins CI, various Linux OS flavors

EXPERIENCE

Red Hat, Westford, MA

July 2019 – Present

Associate Quality Engineer

- Create and maintain jobs in Jenkins CI testing integration of Red Hat Ceph Storage in a variety of Red Hat OpenStack Platform topologies
- Write and maintain code for several tools used in CI pipelines such as Jordan, an Ansible-based testing suite used for Ceph integration testing in OpenStack, and Infrared, an Ansible wrapper used to drive OpenStack deployments
- Open and verify bugs/RFEs for Red Hat technologies in Bugzilla and Jira

Ding, Dublin, Ireland

June 2017 – Aug 2017

Support Desk Intern

- Collaborated closely with Support Desk Administrator to provide worldwide user support for over 200 company employees in 8 different offices
- Utilized a variety of IT administrative tools such as Active Directory, Lansweeper, Microsoft Office 365 and Skype for Business Admin Centers, and Track-It to maintain company accounts and machines

LEADERSHIP & ACTIVITIES

Boston University Club Cross Country and Track

June 2017 – Dec 2018

Recreational Team Chair

- Elected by Executive Board to be Recreational Team Chair in June 2017, reelected by entire club in December 2017
- Represented all non-competitive club members on E-Board
- Tasked with leading recreational runs and nominating Recreational Team Captains