# **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

# SK<u>ILLS</u>

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

#### **EXPERIENCE**

# Red Hat, Westford, MA

May 2018 – Present

Storage Team Intern

- Contributed to Tendrl, the upstream Monitoring system for Red Hat Gluster Storage, by writing unit tests in the commons repository and functional tests in the ui repository
- Performed various installation and upgrade tests on Web Administration, the downstream Monitoring system for Red Hat Gluster Storage, in a variety of Virtual Machine environments built using custom-made scripts

## BU IT Help Center, Boston, MA

Feb. 2016 – Sept. 2018

Desktop Services Student Technician

- Provided Tier-1 on-site support for walk-in clients at three BU schools/colleges, and campuswide support for University students, staff, and faculty at the central IT support center
- Experience with IT service management software ServiceNow, print management software PaperCut, and high stakes assessment software SofTest

**Ding**, Dublin, Ireland

June 2017 – Aug. 2017

Support Desk Intern

- Worked closely with Support Desk Administrator to provide worldwide user support for over 200 company employees in 8 different offices
- Used 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
- Representative on E-Board for all non-competitive club members
- Tasked with leading recreational runs and nominating Recreational Team Captains