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IT Professional | Unix Engineer | Physicist

Innovative and drive IT professional with demonstrated success in maintaining technology, understanding client requirements and developing effective solutions, supporting a wide range of business applications. Highly skilled in installing, diagnosing, repairing maintained and upgrading hardware and software. Able to troubleshoot problem are on site or remotely, resolve user and system problems, and develop training to address knowledge gaps. Experience compliments by Ph.D. in Physics.

Areas of Expertise _____

Network Configuration & Maintenance — Client Relationship Management — Technical Support & Training Coaching & Mentoring — Troubleshooting & Problem Resolution — Hardware Infrastructure Maintenance

Technical Portfolio: C, R, and Python, Scheme, Lua, Bash, Perl, Fortran, C++, ŁTEX.

Experience _____

Unix Linux Systems Engineer

Manhattan, NY

IPSOFT INC

Aug 2016-Apr 2018

- Manage IT infrastructure of high profile clients.
- Monitored client environments and developed automation to resolve issue.
- Provided automaton to clients using Ansible, for example patching.
- Most clients utilized VMWare to keep their hosts, I have experience using VMWare.
- Had commendable communication with key clients, McKesson.

Research Assistant

Buffalo, NY

University at Buffalo

Aug 2008-Dec 2011

· Produced three peer reviewed publications, with one selected for conference presentation, and one chosen as an editor's pick.

Volunteer_

Physics Graduate Student Association Senator

Buffalo, NY

University at Buffalo

Aug 2008-Dec 2011

- Spent three years maintaining and starting the graduate student computer lab.
- It involved OpenLDAP, OpenAFS, Kerberos, and Python to bind things together.
- I was also in charge of the department webserver

Education & certificatioins

University at Buffalo Buffalo Buffalo, NY

Ph.D in Physics Aug. 2006 – Feb. 2012

Andrews University

Berrien Springs, MI

B.S./M.S. IN BIOPHYSICS AND MATHEMATICAL STUDIES Aug. 2001 – Aug. 2006

2016 **Red Hat Certified System Administrator**, License 130-172-497 *RHCSA*

2016 Cisco Certified Entry Networking Technician, License CSCO12981391 CCENT

AUGUST 16, 2018 JEFFREY P. HAFNER RÉSUMÉ 1