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Unix Engineer | Physicist, Computer Scientist

I am a geek, a skeptic and I wear Bowties for fun. I have worked as Unix Engineer for two years, and was described on my 2017 review as highly innovative. This is due to my boundless energy, that seeks out a solution to everything.

Experience

Unix Linux Systems Engineer

New York, 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 utilized VMWare, I have experience using VMWare.
- Had commendable communication with key clients, McKesson.
- · Managed Unix/Linux hosts everyday.
- · Diagnosed issues with Unix/Linux.
- · Used scripting languages, Python and Bash.
- RHCSA certification was used often on this job.

Physics Teacher Dobbs Ferry, NY

MASTERS SCHOOL

2015-2016

- Teaching 11th and AP Physics B Mechanics
- An example lesson plan and lab report template used
- Utilized a unique assessment system that allowed infinite redos

Physics Teacher Baltimore, MD

BALTIMORE CITY PUBLIC SCHOOLS

2014-2015

- · Teaching physics first at Mervo
- Utilized a unique assessment system that allowed infinite redos

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.
- All resources used were an HPC environment hosted at the Center for Computational Research at Buffalo.
- Several hundred jobs were run on the HPC environment.
- All code was written by me, so all debugging was done by me.
- I took a HPC course, and got an A.

Education & certificatioins

University at 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

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

Cisco Certified Entry Networking Technician, License CSCO12981391 **CCENT** 2016

JEFFREY P. HAFNER RÉSUMÉ SEPTEMBER 6, 2018