

## Billy J. Rhoades

**Email:** billy.rhoades@mst.edu

<http://brod.es/>

**Objective** To obtain an internship or co-op as a software engineer.

**Education** B.S. in Computer Science, May 2015  
Spanish Minor  
Missouri University of Science and Technology  
GPA: **3.04 / 4.0**

**Experience** **Desktop Engineer**, Missouri S&T Information Technology, Rolla, MO May 2013

- Packaged and maintained Perl applications
- Used Microsoft SCCM for software and OS deployments to over 4,000 machines
- Created custom Windows 7 builds for campus hardware
- Maintained license servers for academic applications

**IT Consultant**, Ozark Wellness, Rolla, MO May 2013

- Provided technical support and recommendations as a first contact
- Maintained server, domain, network infrastructure, and workstations
- Overhauled network and domain security

**Student Lead**, Missouri S&T IT Campus Tech. Support, Rolla, MO February 2013

- Coordinated and conducted meetings for more than 20 CTS students
- Made and maintained procedural reference material
- Trained, supervised, and coordinated time off for service desk student workers
- Kept and recorded CTS student schedules across all teams

**Student Support Analyst**, Missouri S&T IT Help Desk, Rolla, MO February 2011

- Responsible for coordinating and scheduling appointments with customers
- Called on to assist professors as a first contact
- Tasked with assisting staff and faculty remotely and in person

**Projects**

- **Server and community manager** KoR: (<http://knightsofreason.net/>)
- **Project lead** KoRx: Tremulous mod in C, team of 5 individuals
- KoRPS: a PHP, AJAX, and Javascript voting system integrated with PHPBB

**Computer Skills**

**Languages:** C++, Ruby, Perl, Python, PHP,  $\text{\LaTeX}$ , C, Pascal, BASH, SQL

**Frameworks:** Android, Linux Kernel

**Software:** GNU Toolchain, Git, Subversion, Mercurial, MySQL, Apache, Nginx, Lighttpd, Microsoft SCCM, PostgreSQL

**Linux Distributions:** Ubuntu, Debian, Fedora, CentOS, Arch

**Other Operating Systems:** Windows 8/7/Vista/XP, Mac OS 10.7/10.8