

Brandon Silver

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EDUCATION

Oklahoma State University, Stillwater, OK
Bachelor of Science in Computer Science

- Recipient of the General Honors Award

Graduation: May 2015
GPA: 3.50

COMP. SCI. WORK EXPERIENCE

Student Intern
Albuquerque, NM

Sandia National Laboratories
May 2014 - August 2014

- Integrated a custom cloud back-end into a preexisting .NET frontend
- Automated the management of Juniper SRX and SSG firewall devices

Software Developer Intern
San Antonio, TX

USAA
May 2013 - August 2013

- Analyzed and developed server-side web applications in a collaborative environment
- Produced code used by over 9 million users
- Coordinated with a third party vendor

IT Technician, Photographer's Assistant
Edmond, OK

Taylor Made Photography
June 2012 - August 2012

- Maintained and upgraded over a dozen workstations and solved various technical issues

DEVELOPER SKILLS

- Programming Languages: Python, Java, C#, C/C++, Ruby, SML
- Markup Languages: HTML, \LaTeX
- IDEs, Text Editors: Microsoft Visual Studio, Eclipse, VIM, SublimeText
- Version Control Systems: Git, Borland StarTeam
- Web Frameworks: Ruby on Rails, Wicket
- Operating Systems: GNU/Linux, FreeBSD, Mac OS X, Windows(XP,Vista,7,8)
- Configuration of Email, HTTP, (Open)VPN Servers
- Amazon Web Services (S3, EC2)

OTHER WORK EXPERIENCE

Waiter
Edmond, OK

Al's Cafe and Grill
Summer 2011, Summer 2012

- Waited tables, operated cash register, and cleaned dishes
- Gained valuable insight into customer service

Geology Technician Intern
Oklahoma City, OK

JMA Energy Company
June 2009 - August 2009

- Assisted the Geology Technician with the digitization and organization of hundreds of well logs.

DEVELOPMENT PROJECTS

- **Startup Project Pinecone (May 2012 - January 2013)** An attempt at producing a crowd-sourced documentary and independent film streaming service built on Ruby on Rails.
- **Personal Website (2005 -)** My personal website has gone through several different iterations over the years, progressing between static HTML+CSS, WordPress, Drupal, and Jekyll implementations.