

SCOTT B. LINDER

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EDUCATION

Western Michigan University, Kalamazoo, MI

September 2013 — Present

Maintaining a 4.00 GPA

B.S. in *Computer Science*, graduated December 2016, Summa Cum Laude

Pursuing an M.S. in *Computer Science*.

JOB EXPERIENCE

Software Development Intern Atrium, on assignment with Zoetis June 2014 — August 2014
Kalamazoo, MI

Improved internal data workflows and accompanying Customer Service software utilities.

System Administrator CAE Center, WMU May 2014 — Present
Kalamazoo, MI

Monitor, maintain, and update computer systems for the Computer Aided Engineering (CAE) center at Western Michigan University. Experience with Windows and Linux server and desktop upkeep and troubleshooting.

COMPUTER EXPERIENCE

- Experience with both GNU/Linux based operating systems (RHEL, CentOS, Arch, Ubuntu) and common userspace utilities, and Microsoft Windows.
- Proficiency with several programming languages: C, Python, Java, Go, and Rust.
- Familiarity with several programming languages: PHP, Perl, Ruby, JavaScript, Lua, *et al.*
- Experience and familiarity with web and database technologies including the Apache HTTP Server, Nginx, HTML5, CSS3, MySQL, and PostgreSQL.
- Developed a homework distribution, collection, and testing framework for CS professors at WMU based on git and gitolite.
- Developed a harness for automated performance benchmarking for a cloud computing research project.
- Experience submitting and reviewing patches to open source projects using tools like Gerrit and GitHub pull requests.
- Personal projects including a language, chat bot, x86_64 debugger, blog, games, and recipe viewer, with full source available on my Github account at <https://github.com/scott-linder/>.

HONORS AND AWARDS

- 2016 WMU, Graduated Summa Cum Laude and from the Lee Honors College.
- 2016 WMU Presidential Scholar in Computer Science.
- 2016 WMU Outstanding Senior in Computer Science.
- 2015 WMU Jensen Chemistry Scholar in Organic Chemistry.
- 2014 WMU CRC Press Freshman Chemistry Achievement Award.
- 2013 KRESA Excellence in Education Award.
- 2013-2016 WMU Engineering College Dean's List.

CAMPUS ACTIVITIES

- President of WMU Computer Club (2015—2016)
- Webmaster of WMU Computer Club (2013—2014)