## 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*, graduating December 2017

### **EXPERIENCE**

Software Development Intern Zoetis

June 2014 — August 2014

Improved internal data workflows and accompanying Customer Service software utilities.

System Administrator

CAE Center, WMU

May 2014 — Present

Monitor, maintain, and update computer systems for the Computer Aided Engineering (CAE) center at Western Michigan University.

### **TECHNOLOGIES**

- Experience with GNU/Linux based operating systems (RHEL, CentOS, Arch, Ubuntu) and common userspace utilities.
- Proficiency with: C, Python, Java, Go, and Rust.
- Familiarity with: 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.

## **PROJECTS**

- Homework distribution/collection/testing framework at WMU based on git and gitolite.
- Automated performance benchmarking harness 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, x86\_64 debugger, chat bot, blog, games, and recipe viewer, with full source available 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).