## MATTHEW BAUER

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#### **WORK EXPERIENCE**

### **Obsidian Systems**

Software Developer

Developed with Reflex framework, a Haskell-based web framework

- Helped in creating Obelisk, a deployment tool for Reflex
- Worked on Nix expressions used in Reflex and Obelisk

### Amazon.com, Inc.

SDE Intern

- Worked on Mobile Identity team which manages the login screens for Amazon apps
- Made it easier for teams to register new devices through Identity Services
- Learned enterprise Java programming through the Spring Framework

## **Lexmark Enterprise Software**

Software Engineer Intern

- Worked on the Client Architecture team which builds the JavaScript web framework which other teams use to build enterprise solutions
- · Participated in high level design decision conversations
- Moved web framework away from in-house solutions to better maintained open source projects while preserving legacy compatibility
- · Asked to return after impressive first year

Summer 2015, Summer 2016

# EDUCATION University of Kansas

B.S. in Computer Science

- · Participated in ACM and hackathon competitions
- Coursework includes Software Engineering, Programming Languages, and Communication Networks

#### **HONORS & AWARDS**

2017 3rd Place, JayHacks Hackathon

Lawrence, KS, USA

2013 Grand Prize, Google Code-in

Mountain View, CA, USA

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New York, NY, USA June 2018 – Present

> Seattle, WA, USA Summer 2017

Lenexa, KS, USA

Lawrence, KS, USA Aug. 2015 – Dec. 2018