# MATTHEW BAUER

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#### **WORK EXPERIENCE**

Mercury Remote

Software Engineer January 2021 - Present

### **Obsidian Systems**

Software Engineer

June 2018 – December 2020 · 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. Seattle, WA, USA

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
- Moved web framework away from in-house solutions to better maintained open source projects while preserving legacy compatibility

Lenexa, KS, USA

Lawrence, KS, USA

Aug. 2015 - Dec. 2018

New York, NY, USA

Summer 2017

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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