

# MATTHEW BAUER

313 E 85TH ST #2C, New York, NY 10028

(913) 671 0636 | www.matthewbauer.us | mjbauer95@gmail.com

---

## EDUCATION

### University of Kansas

*B.S. in Computer Science*

*Lawrence, KS, USA*

*Aug. 2015 – Dec. 2018*

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

## WORK EXPERIENCE

### Obsidian Systems

*Software Developer*

*New York, NY, USA*

*2018-Present*

- Developed with Reflex framework, a Haskell-based web framework
- Helped to develop the new Obelisk, a deployment tool for Reflex framework
- Worked on Nix expressions used in Reflex and Obelisk

### Amazon.com, Inc.

*SDE Intern*

*Seattle, WA, USA*

*Summer 2017*

- Worked on Mobile Identity team which manages the login screens for Amazon apps
- Project made it easier for teams to register new devices through Identity Services
- Used Agile development principles in design and development of project

### Lexmark Enterprise Software

*Software Engineer Intern*

*Lenexa, KS, USA*

*Summer 2015, Summer 2016*

- 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
  - Project moved the web framework away from in-house solutions to better maintained open source projects while preserving legacy compatibility
  - Asked to return after impressive first year
- 

## HONORS & AWARDS

2017 **3rd Place** , JayHacks Hackathon

*Lawrence, KS, USA*

2013 **Grand Prize** , Google Code-in

*Mountain View, CA, USA*