# JOSH BOHDE

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## Work Experience

• Curb—Austin, TX

Technical Cofounder: July 2014–February 2016

- Designed and architected a Haskell based platform for near real-time delivery and processing of electricity data for residences.
- Technical lead and primary contributor for frontend, backend, data analysis and embedded software projects.
- Prototyped first hardware implementation.
- Led a small team to deliver initial implementations of frontend, backend and embedded software in 4 months.
- Implemented continuous integration, delivery and deployment for mobile apps, web apps, backend services, and embedded Linux software.
- Led recruiting efforts for software teams.
- Infegy—Kansas City, MO

Software Developer: July 2011–May 2013

- Developed Javascript applications and Python services for user analysis of text data.
- Led research projects to develop text analysis methods.
- Scaled and developed infrastructure for storing and analyzing billions of documents.
- BOLD Internet Business Solutions—Merriam, KS

Contract Django Developer: July 2010-April 2011

- Developed products targeted towards nonprofits.
- Developed web applications for clients.

#### Education

Missouri University of Science—Rolla, MO

B.S in Computer Science

- GPA: 3.960 (overall), 4.0 (major)
- Graduation Date: May, 2010

#### Skills

- Computer Languages:
  - Proficient in Haskell, Python, Go, Javascript, HTML, CSS
- Tools and Systems:
  - Familiar with SciPy, PostgreSQL, RabbitMQ, MQTT, InfluxDB, React, Flux, MySQL

### **Projects**

- Open source project repositories can be found at http://git.joshbohde.com/
- Technical writing can be found on my website: http://joshbohde.com/