

# GARRET MEIER

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## WORK

**Uber** May 2016 - Present

### *KPCB Engineering Fellow*

- Updated phone verification back end
- Designed service to message millions of users
- Rebuilt Nodejs translations client library

**Pitchly** Fall 2015 - May 2016

### *Lead Back End Engineer*

- Refactored existing code base
- Converted client issues into concrete features
- Built exporter microservice

**Bunchball** Fall 2014 - Fall 2015

### *Software Engineering / Data Science Intern*

- Expedited server restart times by 50%
- Optimized new database provisioning
- Created enterprise scale social graph
- Built API interface with graph model
- Transferred graph algorithms to query language

**Undergraduate Research** Spring 2014

### *Reconfigurable Computing Lab*

- Designed educational scripting engine
- Used OpenGL to build graphics engine

**Square Infinity** Fall 2012 - Fall 2014

### *Co-Founder*

- Coordinated freelance contracts
- Created CMS websites for clients
- Built mobile radio streaming app

## PROJECTS

Hypeline	Evaluate
Hackathon Dashboard	Corelink
HackISU Website	Hesaidshesaid
gifasent	boardem

## HONORS & ACTIVITIES

Des Moines Startup Weekend Winner (2014)  
ISU College of Engineering Dean's List (4 semesters)  
ISU Engineering Ambassador and Mentor Program  
Software Engineering Student Advisory Council

## EDUCATION

**Iowa State University** Spring 2017

**GPA** 3.87  
**Major** Software Engineering

## LEADERSHIP

**HackISU** 2015 - Present

### *Director, Planning Committee*

- Organized committee, delegated responsibility
- Marketed event nationwide
- Planned hackathons with over 250 attendees
- Interacted with corporate sponsors

**ISU Honors Program** Fall 2015

### *Freshman Class Mentor*

- Planned 1 credit class for Freshmen
- Organized activities and events for students
- Acclimated students to college life

**Hugh O'Brian** 2011 - 2014

### *Planning Team, Facilitator*

- Facilitated student discussions
- Volunteered over 300 hours in 3 years
- Served on scholarship decision committee
- Planned seminar for 130 students

## TECH

Java	Docker
C#	MySQL
C / C++	MongoDB
Python (flask/tornado)	Postgres
Golang	BackboneJS
git	AngularJS
Php	Neo4j
Javascript	jQuery
NodeJS (express)	