

# Shaun Mataire

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## Education

Grinnell College - BA Computer Science

Expected May 2016

## Work History

### iOS Software Development Intern

[Fashion Metric, Austin \(TX\)](#)

Jun 2015 - Aug 2015

- Designed, developed, and tested IOS(app and SDK) and Android prototypes of a new mobile clothes sizing infrastructure, including implementing a demo walkthrough.

### iOS Developer

[AppDev Grinnell, Grinnell \(IA\)](#)

May 2013 - Present

- Redesigned and Rebuilt the iOS version of the college radio iPhone app
- Tested iOS applications, beginning with early development stages through end of iteration cycles

### Technology Consultant and System Admin

[KDIC Radio, Grinnell \(IA\)](#)

Aug 2013 - Present

- Implemented automated maintenance scripts that reduced server downtimes by about 50%
- Designed & developed web site and android application

### Scrum Master (Project Manager)

Greater Poweshiek Community Foundation, Grinnell (IA)

Aug 2014 - Jan 2015

- Led and motivated a team of four through development of a grant web portal
- Coordinated team communications with partners and mentors
- Converted business problems into technical solutions

### Assistant System Administrator

Computer Sci. Dept. Grinnell College, Grinnell (IA)

May 2013 - Jul 2013

- Intensively tested and documented scripts for updates, server maintenance and backups

## Recent Projects

- Moving Obstacle Detection System (**Computer Vision**) - <http://bit.ly/1OUe9cW>
- Bive.me Live Podcasting/Blogging App (iOS mobile App) - <http://bive.me>
- Health Cruncher (iOS mobile App) Hack Athena Health - Life Expectance Predictor
- Rummage - WAT (Android mobile App) - almost **15K downloads** - <http://bit.ly/1X4Wb9b>
- FingerTrackk (Javascript Web App) HackIllinois - Leap Motion

## Languages and Technologies

- Languages: Java, Swift, JSON & XML, HTML, Javascript, Node.JS, MongoDB, Go (limited)
- Tools: Git & Github, Xcode, iOS, Cocoa, Android, IntelliJ, Unix/Linux, Agile