Shaun Mataire

Grinnell IA
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Education

Grinnell College - BA Computer Science **Expected May 2016**

Work History

Lead Developer
Hunt Genius, Grinnell (IA) Jun 2015 - Present
- Designed, developer and launched Beta V1 Android app of the product discovery app
- The app current has 14,000 install on the Google Play Store

Software Development Intern
Fashion Metric, Austin (TX) Jun 2015 - Aug 2015
- Designed, developed, and tested mobile Beta V1 apps (iOS and Android) of the company's clothes sizing infrastructure

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 Expectancy Predictor

Languages & Skills

HTML, Javascript, React, Node.JS, MongoDB, Go (limited), Java, Swift, Object Oriented Programming principles, REST web services, Git, iOS, Android, Unix/Linux, Agile