






# JAMES RISBERG


 jamesrisberg.xyz

 james.risberg@gmail.com

 706-580-6048

 linkedin.com/in/jamesrisberg

 twitter.com/JimmyRis

 github.com/jamesrisberg

## EDUCATION

University of Florida

Graduation: May 2016

GPA: 3.3

B.S., Computer Science

Minor, Sales Engineering

### Noteworthy Courses:

Operating Systems UI/UX Design

OO Design Patterns Computer Networking

## SKILLS

### Languages + Frameworks:

Expert	Objective-C	Swift
	Java	C++
Proficient	Javascript	
	HTML5	CSS3
	Node.js	
Familiar	Angular.js	MongoDB

### Tools + Tech:

Expert	Xcode	Git	Jira
	Sketch	Agile + Scrum	
Proficient			
	Illustrator	Photoshop	
Familiar			

## EXPERIENCE

### Verigo: iOS Developer (Objective-C) 2012 - 2015

- ▶ Fourth employee at a startup developing supply-chain visualization technology under a SaaS model
- ▶ Developed an application to interface with proprietary sensor devices via Bluetooth 4.0 technology
- ▶ Employed Agile Development and Scrum practices to manage project requirements and drive progress
- ▶ Implemented major UI/UX overhaul in collaboration with external graphic designers

## PROJECTS

### SplitStreamr: HackIllinois 2016 (Swift, Node.js)

- ▶ Developed a music streaming application that enables distribution of data costs across iOS devices on a mesh network in 36 hours
- ▶ Won Apple's "Best iOS/OSX Hack" prize and Viasat's "Emerging Tech to Connect People" prize

### Feeder: HackFSU 2016 (Swift)

- ▶ Built a Twitter client application that allows for simple creation of navigation between custom Tweet feeds in 30 hours
- ▶ Won 2nd Place Overall prize

### SurveySays.co: Swampacks 2016 (PHP)

- ▶ Built an Wordpress instance and an automated PHP backend with one team member at Swampacks
- ▶ Leveraged AWS's Mechanical Turk API to provide very low cost usability testing for websites

### RBC Wallet Redesign: Class Project (Sketch3 + Invision)

- ▶ Conducted user research and concept testing for a redesign of Royal Bank of Canada's Mobile Wallet application
- ▶ Developed mockups, wireframes, and and interactive prototype

### Simpoll: YHack 2015 (Swift)

- ▶ Simple polling app for crowdsourcing basic decisions
- ▶ Collaborated on a team of four to deliver a complete native app with web portal and backend in under 24 hours