Thomas Gaubert

(214) 907-8659 ● tgaubert@utexas.edu

http://gaubert.io ● http://www.github.com/ThomasGaubert

EDUCATION

The University of Texas at Austin, Austin, TX   **Expected Graduation Date:** May 2018
Bachelor of Science in Computer Science   **GPA:** 3.07

WORK EXPERIENCE

The Walt Disney Company, Seattle, WA, Intern   June 2015 – August 2015
- Disney Technology Solutions and Services (DTSS), Mobile & Connected Devices
- Pitched, designed, and developed a prototype iOS application for the Internet of Things (eg. lights, beacons) with Mobile Devices, Backend Web Services, and HTML5 Web App.
- Integrated augmented reality features, iBeacons, and web sockets into application to enhance the user's experience.
- Developed companion web application using jQuery and web sockets to extend experience beyond the user's iOS device.

PROJECTS

HackTX (Android)   May 2015 - Present
- Designed and developed schedule functionality for the event's Android application.
- Developed check-in system utilizing Bluetooth beacons and QR codes for Android.

Ensemble   March 2015 - Present
- Web application which combines music streaming services into a single collaborative platform.

Tockle   March 2014 - Present
- Android application which enables users the ability to control their phone from their smart watch.
- Over 7,200 active users and one of many featured "Wear Apps" on the Play Store and at Google I/O.

Personal Website   2012 - Present
- Personal website for project, file, and miscellaneous hosting.

TECHNICAL SKILLS

Languages   Proficient in Java
                                                            Exposure to Python, C, C++, Objective-C, Swift, SQL
Databases   Exposure to MySQL
Web Development   Proficient in HTML, CSS
                                                                                    Exposure to PHP, ASP, JavaScript
Other Software   Eclipse, git, IntelliJ, Android Studio, JIRA

ORGANIZATIONS

Lambda Alpha Nu   January 2015 - Present

HackTX   May 2015 - Present
- Organizer, Innovation Team
- Android developer

Freshman Research Initiative   January 2015 - Present
- Autonomous Intelligent Robots

HONORS/AWARDS/ACHIEVEMENTS

John Paul II HS – Plano, TX - Service Cord (200+ hours of community service)   May 2014
Boy Scouts of America - Eagle Scout   July 2012