

**Campus Address**  
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**Home Address**  
6606 Pemberton Dr.  
Dallas, TX 75230

## EDUCATION

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**Georgia Institute of Technology**, Atlanta, GA

- Bachelor of Science in Computer Science
- Threads: Info Internetworks and People

August, 2016 – Present  
Expected Graduation: May 2020

## EXPERIENCE

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### **ResultMaps**

*Software Developer*

**Dallas, TX**

June - August, 2016

- Developed a mobile application for a startup's project management system
- Wrote the app in JavaScript utilizing the React Native framework for easier deployment to both iOS and Android devices

### **Chapmen Investments**

*Intern*

**Dallas, TX**

May, 2016

- Updated hundreds of client's social media information (Twitter and Facebook metrics)
- Created the website wallstreet-matters.com in Wordpress to establish a place for people to counter the media's depiction of wallstreet with discussion of the positive aspects
- Drafted a press release for an upcoming product designed to help people better manage their wealth

## PROJECTS

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**Tic Tac Toe Game:** skipkayhil.github.io/ttt

Fall 2016

- Wrote a tic tac toe game in plain javascript utilizing a functional programming style
- Implemented a CPU player that makes the best possible move on each turn using a min-max algorithm

**Android App:** github.com/justlhigg/WheresMyStuff

Summer 2017

**Web App:** javachailatte.github.io/wmsr

- Created an Android application with a team for a class on Object Oriented Design and Project Workflow
- The application created a way for people to post lost or found items, allowing other people to recover them.
- Used AGILE development principles with set feature deadlines and application demos
- Developed a second version of the app using React.js for the UI and Redux for state management
  - Setup continuous integration with Travis CI to push production builds to Github Pages
- Incorporated Firebase as the backend of the app for user authentication and data storage

## LEADERSHIP

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**Lambda Chi Alpha – Beta Kappa**

January 2018 – Present

*Risk Manager – High Iota*

- Educate chapter on harm reduction, including personal responsibility and both national and local policies
- Organize and lead group of event monitors to ensure safety of all participants in chapter events

## SKILLS

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**Applications:** Adobe CC (Photoshop, Illustrator, Premiere, After Effects)

**Languages:** Java (including Android), Web Development (HTML, CSS, JS, including React and Node workflows)

**Operating Systems:** Windows, macOS, Linux

## ACTIVITIES AND AWARDS

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**Varsity and Club Volleyball** – Won SPC conference championship

August, 2013 – Present

**Film:** Awarded “Best International Young Filmmaker Short-Short” at Texas Ultimate Shorts

February 2016

**Boy Scouts:** Eagle Scout, Assistant Senior Patrol Leader and Quartermaster

November 2012