

# TY SCHULTZ

499 Fox Run Trail, Aurora, Ohio, 44202  
tyschultz@outlook.com (330) 283-2706

**Goal:** Impact as many lives as possible by making even one second of their day more enjoyable.

## The Ohio State University, Columbus, Ohio

- B.S Computer Science and Engineering – May 2016

## Qualifications

- Worked on projects and applications that included:
  - Swift, Objective C, RxSwift, React, XCode, UI/UX Design, Storyboarding, Sketch, Photoshop, Java, Git, and iOS HIG, Apple Watch, tvOS
- Design: (Ask me how I think software and automobiles are related, seriously)
  - Sketch, Photoshop, Wireframes, Storyboards, Design Planning
- Classwork:
  - Software, Java, Web Applications, Engineering, Logic, Graph Theory, Boolean logic and Graph Theory, Probabilistic Analysis, Programming in C, x86 Assembly, C++

## Work Experience

- Progressive Insurance – Associate Mobile Developer
- Progressive Insurance – Summer 2015 Internship
  - Led an R&D effort to develop and migrate the mobile app features to the Apple Watch
    - Production implementation 09/2015
- Mobile App Club Vice President – Ohio State University 2014-2016
- Independent iPhone iOS Developer 2011- Present
  - Responsible for entire project life cycle including design, development, implementation, marketing, support, and analytics.
  - “Tip Log” – Tracks and records tips and sales. (Acquired, January 2016)
    - Ranked 17<sup>th</sup> in the top iPhone finance apps, #2 in the Cayman Islands
  - Independently created multiple iPhone apps with over 65,000 total downloads.
    - Apps: RPAC, Plan-It, Mr White, Mr White-Fly, Color Up,
- Software Developer iOS – The Heisman Foundation 2013-2014
  - Worked with a team to create an app commissioned by the Heisman foundation to draw interest to the Heisman trophy race.

## Personal Attributes

- Equal parts Developer and Designer, I love all aspects of building applications.
- My interest and curiosity about mobile applications cannot be surpassed by any other candidate
- Strong communication skills, experience working well in a team environment
- Ability to work independently, multitask, and time manage
- Possess a great interest in learning and using the most current technologies
- Thrive on creating, learning, thinking about consumer and industrial products

## Awards

- Cleveland Foundation/Mobius Leadership Scholarship
- Team Captain, Aurora, Ohio High School Varsity Basketball, three years