Reece Boyd

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EDUCATION

Murfreesboro, TN

Middle Tennessee State University

May 2017

- B.S. Computer Science
- GPA 3.73, Major: 3.9

EMPLOYMENT

Information Services, Intern

Caterpillar Financial

May 2016-Aug 2016

- Created 6 new Salesforce Page Layouts for the Collections Department and the Customer Relations Department.
- Increased First Call Resolution by programming fields that determined where to route the customer and what issues they were having.
- Reduced training time for employees by consolidating all necessary information from 4 CRMS into Salesforce.

iOS Developer

Middle Tennessee State University

April 2014-May 2016

- Increased involvement in student organizations on campus by adding a feature to the app called MyMT, which provides students information about each organization.
- Made scheduling classes easier for students by added a 'Favorites' feature to the app that allows students to favorite courses and schedules for upcoming semesters.
- Reduced the learning curve for new iOS developers joining our team by documenting our entire code base and integrating Swift into our app.

ACM President

Middle Tennessee State University

April 2015-May 2016

- Increased company sponsorship of the ACM Club from 3 to 12 by reaching out to companies nationwide.
- Increased average meeting size from ~10 to ~40 by creating a Workshop-Hackathon-Company meeting structure that promotes students teaching each other different technologies for use in hackathons to create projects relevant to our corporate sponsors.

PROJECTS

MTSU Mobile

- Collaborate with a team of 6 developers (3 iOS, 3 Android) to develop new features for Middle Tennessee State University's student body.
- The iOS app currently has a 4+ star rating with 350 reviews in the App Store with ~12.5K monthly active users and ~99.9% crash free users.

Udacity's Front-End Web Developer Nanodegree - In Progress

Earned through the completion of 6 web projects all viewable at reecealanboyd.github.io

SKILLS

Programming Languages: C++, JavaScript, Objective-C, Swift, Python, HTML/CSS

Frameworks & Libraries: Django, Node.js/Express.js, Bootstrap, jQuery

Databases: MySQL, MongoDB, Redis