Tyler John Mabey

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EDUCATION

Brigham Young University – Marriott School of Management   Provo, Utah
Bachelor of Science, Information Systems   Apr 2018
- GPA 3.74
- ACT 31/36
- Member of Association for Information Systems Club, BYU Developers Club
- Specialized Courses: Economics, Accounting, Finance, Java Programming, C++ Programming

EXPERIENCE

Mckay School of Education, BYU   Provo, Utah
Software Development Consultant   Aug 2016 – Present

- Facilitate communication of requirements between non-technical professors and software engineers
- Create scripts in Java that automatically generate arithmetic problem sets for curriculums
- Perform basic QA testing on the iOS app and the product website

School of Family Life, BYU   Provo, Utah
Research Assistant   Jul 2015 – Aug 2016

- Key member of an eight-person team tasked with achieving a 25% response rate for a research study
- Managed content and data over 11,000 couples on the project website with Microsoft SharePoint
- Tracked productivity, communicate with coworkers, and organize workflow using Trello
- Instructed classes of approximately 30 students in developing effective online research methods

Pitch   Provo, Utah
Team Leader   Jan – Apr 2016

- Led a team of five in the development and design of a new mobile application for iOS and Android
- Directed a focus group under direction of the CEO that validated the product and produced feedback
- Scheduled and directed weekly team meetings to maintain organization and stay on track for deadlines
- Applied JavaScript and AngularJS in the Ionic app framework to create cross-platform apps

The Church of Jesus Christ of Latter-day Saints   Tempe, Arizona
Volunteer Representative   Jun 2013 – Jun 2015

- Maintained a work schedule of 80+ hours per week giving meaningful community service
- Taught individuals and families principles of self-improvement and self-reliance
- Supervised and trained a group of over 20 volunteer representatives for six months

SKILLS & INTERESTS

- Basic proficiency in HTML, CSS, Javascript, Bootstrap, Wordpress, C++, Java, VBA, Git
- Quickly learning C#, SQL, ASP.NET
- Fluent in Spanish
- Enjoy snowboarding, photography, being outdoors, and cars
- Eagle Scout