ETHAN PEREZ

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EDUCATION

The University of Texas at Austin	Bachelor of Business Administration, Business Honors and Management Information Systems *Overall GPA: 3.55*	May 2016
The University of Edinburgh	Business Exchange Program in Edinburgh, Scotland, UK	Spring 2015

PROJECTS

Mr. Spirit 2016 iOS Application - *https://ethanperez.com/mrspirit*   Spring 2015
- Collaborated with external organization and team members to create iOS app in Swift for philanthropic talent show
- Tracked contestant votes with Firebase integration and captured donations with Braintree

Half Court Press - *http://halfcourt.press; github.com/half-court-press*   Spring 2015
- Built a single-page JavaScript application to display NBA and DFS stats utilizing NBA REST API and AWS API Gateway
- Designed dynamic and responsive front-end experience with Angluar.js, Bower, and Semantic UI

Texas 4000 Rider Management System - *Texas 4000 for Cancer; github.com/ethanperez/lance*   Spring 2014
- Constructed a custom web CMS on a Python/Django/Postgres/CentOS stack
- Provided single point of collection for team information; previously housed in several obscure data stores

EXPERIENCE

Springbox - *Software Development Intern*; Austin, TX   Fall 2015
- Built and maintained HTML/CSS/JS online front-end experiences for multiple clients at a time
- Utilized build tools and frameworks, such as Grunt.js, Bower, SASS, and Foundation
- Collaborated with team via Git repositories with code reviews, and CI/CD with Deploy

General Assembly - *Growth Intern*; New York, NY   Summer 2015
- Integrated a link tracking tool to team's current workflow with a JavaScript Chrome extension and reduced time by 60%
- Led an attempt to expand in-house video library by building a HTML/CSS prototype and presenting to team
- Created, altered, and stylized HTML/CSS for CMS templates in use in upcoming marketing campaigns

Texas 4000 for Cancer - *Technology Intern*; Austin, TX   Spring 2014 - Fall 2014
- Built a custom content management system (CMS) and cut leadership time responsibility by 90%
- Consolidated public team information onto a single, transparent web portal
- Empowered leadership to request and create instant reports on individual team data, allowing for clearer decisions

LANGUAGES AND TECHNOLOGIES

Languages: Python, Java, JavaScript, Swift, HTML/CSS, SQL
Concepts: Data Structures and Algorithms, Cloud Computing, Software Engineering, Agile Methods, OOP, REST APIs
Tools: Git, Continuous Integration/Deployment, Vagrant (VMs), TCP/IP

LEADERSHIP EXPERIENCE AND ACTIVITIES

Texas 4000 for Cancer - *Fundraising and Business Development Chair*   Fall 2013 - Summer 2014
- Led team to fundraise over $600,000 for cancer research and support systems
- Rode bike from Austin, TX to Anchorage, AK to promote cancer awareness
- Organized and ran a first-time golf tournament that raised over $6,000 for cancer research

HONORS

- University Honors (3)   Fall 2013, Fall 2014, Fall 2015
- R.L. Heinrichs Trust / Jamail-Long Challenge Grant Scholarship   Fall 2012 – Spring 2016