Julio Correa

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Education

University of Texas at Austin (May 2017)

- Bachelor of Science & Arts in Computer Science
- Bachelor of Arts in **Design** (Tentative)
- Certificate in Digital Arts & Media
- 3.87 GPA

Skills

Code

- Profient in Swift and Java
- Familiar with Javascript / HTML / CSS

Design

- Sketching, Wireframing, Prototyping
- Proficient in Adobe Design Tools (Photoshop, Illustrator, InDesign) and Sketch

Awards

Terry Scholar

(highly selective 4 year full tuition scholarship based on leadership and scholastic ability)

Presidential Achievement Scholar

(4 year scholarship based on high school achievements)

CNS College Scholar

(ranked among top 20% of Computer Science students in class)

Experience

Bus Buddy iOS Application

January 2016 - Current (Austin, Texas)

- App being built for Mobile Design class that uses the City of Austin's open data to provide bus riders with visual feedback of bus locations (think Uber for busses)
- Will eventually be using GPS data from bus rider's phones to provide more accurate information (similar to Waze)

Pikkl iOS Application

August 2015 - December 2015 (Austin, Texas)

- Social app for photo competitions between friends
- Built with Swift using Parse and Facebook SDK
- Prototyped and worked on UX (research) / UI (design with sketch) to create a visually pleasing game

Web Developer for burntX.com

May 2015 - November 2015 (Austin, Texas)

- Primary web developer for a small media publication at UT Austin that receives nearly 4,000 visitors per week
- Re-designing and developing custom WordPress theme for website burntX.com (html, css, php)

UT Austin Freshman Research Initiative

January 2014 - May 2014 (Austin, Texas)

- Analyzed and visualized cosmological simulations using Vislt, IDL, and the computational resources of the Texas Advanced Computing Center

Academic Involvement

Design for America - Officer

October 2014 - Currently

- Student organization that promotes community involvement through design
- Currently working on ways to make campus more navigable for visually impaired students

UT Mobile App Development (iOS) - Member

August 2014 - Currently

- Student organization that promotes front-end development outside of classroom