**Daniel Amador**

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**Education**

**B.A. in Computer Science with a minor in Business**

*Texas State University, San Marcos, TX*  *Graduated May 2016*

**Projects** [*https://github.com/d-a10/projects*](https://github.com/d-a10/projects)

* **Android (Java) app** for crowdsourcing free stuff nearby (*EXE*)
* **Android app** for determining optimal rest times between workout sets from measuring heart rate in real time
* **Prototype of app** for helping individuals find local volunteering opportunities (*Com-Des Hackathon)*
* **Business Plan for website** that helps connect DIYers (*3-day Startup*)
* **Idea to reduce traffic at universities** by making it easier to attend from home (*Microsoft [Idea] Hackathon*)
* **Website for the City of Austin** that performs sentiment analysis from social media to find what citizens want
* **Java Software Book Library** with various users and privileges
* **Java Software Bank** with GUI and automatic withdrawal/deposit agents that require synchronization
* **C Software Parallelizing** Traveling Salesman problem, Fractals, and utilizing the GPU
* **C++ Code for cracking a password** and running each attempt through a decoder

**Technical Skills**

**C++, Java, Python, HTML5, CSS, JavaScript, jQuery, Ajax, SQL**; Agile, Scrum, Testing, MVC, UML

Git, Android Studio, Bootstrap, React.js, Gulp.js, NetBeans, Eclipse, Windows, Linux; Wordpress, MSOffice

**Object-Oriented Design, Computer Security, Parallel Programming, Operating Systems, Databases**

**Honors**

***2nd Place,*** *Bloomberg Case Study Competition*

Asked to address gender diversity in businesses and lead for a presentation regarding the gender wage gap.

***Best Team,*** *Texas State’s 3-Day Startup*

Ten teams of six people convened for three days to make a viable product.

**Employment**

***Event Specialist***, Advantage Sales and Marketing, San Marcos and Austin, TX *November 2014-March 2016*

***Assembler****,* Advantage Sales and Marketing, Austin, TX *May 2014-August 2014*

***Representative/Delivery Driver****,* Domino’s Austin and San Marcos, TX *Nov 2010-Aug 2011 Dec 2013-April 2014*

***Sales Associate****,* Office Max, Austin, TX *February 2009-October 2010*

**Organizations**

***Collegiate Entrepreneurs Organization*** *Jan 2015-Dec 2015*

***EXE (Computer Science Organization)***  *Jan 2015-May 2016*

***Future Business Leaders of America*** *(Cofounder)*  *Jan 2016-May 2016*

**Other Skills and Activities**

Spanish(Fluent), French (Novice), Playing Music Well (creativity, discipline), Fixing My Car (troubleshooting, initiative, self-learning, resourceful, independent), Reading Non-fiction(Knowledgeable), Learning New Skills