Gabriel Britain

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                                                                                        https://github.com/quontas

EDUCATION

Texas A&M University, College Station, Texas   May 2020
General Engineering Honors – Bachelor of Computer Science   Overall GPR: First Semester Student

Trinity Valley School, Fort Worth, Texas   May 2016
Graduated Top 25%; ACT – 32   Overall GPR: 3.94/4.0 (Weighted)

PROJECTS

Pango.li   September 2016 – Present
- Personal website and development website

Continuity   June 2016 – August 2016
- Developing backend for Continuity, a website where users can create a "tree" of user-submitted stories, creating alternate paths and storylines. Server backend written using NodeJS and MongoDB

Deciso.Audio   May 2016 – August 2016
- Creating Android client for Deciso.Audio, an audio player that allows users on different computers to suggest, vote on, and listen to music in real time

Wordaround   August 2015 – May 2016
- A hardware device that allows users to play a fun, fast-paced game using only an Arduino. All code is on GitHub for others to modify and improve upon

Transcribe.Space   March 2016-March 2016
                                                                                       (Developed for EagleHacks)
- Developer of the companion app to the online transcription website transcribe.space, which creates a live transcript for users to edit, read, and download

BoopNote   February 2016-February 2016
                                                                                       (Developed for hack|ED)
- A location-based application written for Android devices that allows users to drop temporary notes at various locations

Online Video Editor   April 2016-April 2016
                                                                                       (Developed for HackDFW)
- An online application that allows users to concatenate, stack, and create transitions to videos, as well as adding background music

Iwantacookie.com   April 2016-April 2016
                                                                                       (Developed for HackDFW)
- Just a quick and fun website that counts how many people want cookies

SKILLS

Spoken Languages (Fluent):   Spanish, English
Programming Languages: Java and Android, Arduino, NodeJS, Processing, MongoDB