Joseph **Martinez**

CS Student

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Education

Texas Tech University *Lubbock, TX*

Computer Science *2019 - 2023*

Skills

Technologies Linux, MySQL, Flask, Boostrap, Adobe PhotoShop

Languages Python, Bash, PHP, SQL, HTML, CSS, JavaScript

Experience

Texas Tech University *Lubbock, TX*

IT Student Assistant *Oct 2020 - Present*

- Maintain various production codebases that reach thousands of users with little downtime, design user friendly/resposive web interfaces and assist with workplace task automation

FlowGlobe.io *Durham, NC*

Web Design Intern *Oct 2018 - May 2019*

- Developed valuable project management and client relation skills while assisting in digital marketing campaigns, User Interface design, and general web application and content management system maintenance

WebDevTexas *San Antonio, TX*

Wordpress Developer *Feb 2018 - Oct 2018*

- Built and maintained Wordpress sites for small business within the San Antonio area while providing assistance with digital marketing campaigns using the Facebook Businesses and Google Analytics platforms.

Whataburger *San Antonio, TX*

Cashier *Nov 2016 - Nov 2017*

- Received customer orders in an accurate manner during high volume operations while maintaining excellent customer service and cash handling procedures.

Organizations

RaiderHacks *S.Korea*

Vice President & Co-Founder, *2019 - Present*

- RaiderHacks is a student organization at TexasTech that specialises in Competitive programming competitions such as Hackathons & Cyber Security CTFs
- Organized Travel to Hacklahoma & HackUTD during the Fall 2020 MLH season
- Currently meeting once a week with over 14 active members

Projects

Audio Flash Cards (https://github.com/NotJoeMartinez/HackOKC-Audio-Flashcards)

Hackathon

- Breaks down long audio files into a combination of individual soundbites based on off of keywords that the user feeds it.
- Built on the flask web-framework and the google speech to text API

Phonic (https://devpost.com/software/phonic)

Hackathon

- Convert audio files into key metrics and condensed summaries, allowing the user to look back and view discussion topics, important keywords, positive/negative sentiments, disagreement scores, and speakers and how long they spoke.
- Created with Flask and Googles speech to text API

MemeStealer9000 (https://github.com/NotJoeMartinez/MemeStealer9000)

Personal

- Steals posts from trending subreddits and re-posts them on Instagram and other platforms.
- Developed using Reddits python API(Praw) and Twitters python API (Tweepy)
- Deployed using an Ubuntu Linux AWS EC2 instance