

GUSTAV SOLIS

GUSO.IO

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Last Updated: 12/4/2016

LANGUAGES

JAVA (**FAMILIAR**)
C++ (**PROFICIENT**)
SPANISH (**PROFICIENT**)
JAVASCRIPT (**FAMILIAR**)
HTML/CSS
PYTHON (**FAMILIAR**)

SKILLS

MC OFFICE
MATH
COMPUTER SUPPORT
GAMEMAKER
WEB DEV
ADOBE PROGRAMS
WINDOWS
MAC OS
LINUX

EDUCATION

UNIVERSITY OF COLORADO, BOULDER

Bachelor of Science in Computer Science

2016 - 2020

BOULDER HIGH SCHOOL

4.0 GPA 30 ACT Cum Laude

2012 - 2016

EXPERIENCE

BUSSER, NORTH END @ 4580

6 MONTHS

2014

Managed tables, cut bread, filled up water, and made sure all customers' needs were accounted for.

VOLUNTEER WORK

SALESMAN, COLORADO MUSIC FESTIVAL

2016

I ran the table that handled CD's, apparel, and books for the various artists playing that week. I talked to customers about the music, and suggested various CD's accordingly.

HELPFUL HAND, EMERGENCY FAMILY ASSISTANCE

2013

Helped out families in need by giving out food, and carrying various boxes that were delivered on a daily basis. I aided in giving each person the most preferable food choice and toiletries.

PROJECTS

GUSO.IO

2016

I built my own website using HTML, CSS, and JavaScript. It includes all of my various social media, my resume, as well as more information about all of the projects I have worked on including those listed below.

GUSO.IO/OBAMA

2016

I built a web interface for a Markov chain that utilizes Obama's past speeches and builds coherent sentences. We built the Obama chain as a side project during Bronco's tackleSTEM event.

ALEXA-SKILL "HER"

2016

At Bronco's tackleSTEM, we built an Alexa-skill for the Amazon-echo which integrates with the CleverBot API, so that we could maintain a coherent conversation whenever we prompted "Her". We won Best Demo.

CUBE RUNNER

2016

At HackCU, I built a simplistic yet addicting game utilizing Python and the pygame library. It is a randomly generated endless side-scrolling platformer that slowly gets faster. You get points while in contact with a platform, and the goal is to reach the top of the leaderboards before you lose control. Featured as staff pick on Devpost front-page and newsletter.