GUSTAV SOLIS

GUSO.IO

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LANGUAGES

HTML/CSS

JAVA (**FAMILIAR**)

C++ (**PROFICIENT**)

SPANISH (**PROFICIENT**)

JAVASCRIPT (**FAMILIAR**)

PYTHON (**FAMILIAR**)

C# (**FAMILIAR**)

UNITY (**PROFICIENT**)

NODEJS (**FAMILIAR**)

REACT (**FAMILIAR**)

SKILLS

MC OFFICE

COMPUTER SUPPORT

GAMEMAKER

FRONT END DEV

ADOBE PROGRAMS

AWS

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.

PROJECTS

GUSO.IO   *guso.io*   **2017**

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.

PENCIL PUSHERS   *guso.io/javelin*   **2017**

At Hack @ Brown, we built a competitive local coop game using Unity. Scripts were coded in C#, assets were made using Adobe programs, and the game was deployed on an HTML/CSS based website.

SEEDLING   **2017**

At HackTech, we built a web application that aims to use startup data from places such as Slack, meeting transcripts, and emails in order to derive cultural insight and recommend shifts in communication. We used Microsoft based machine learning to pull sentiment, NodeJS for the back-end, and React for the front-end. We won Best Use of AWS Services.

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

OBAMA | MARKOV   *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.