ARTHUR VANNAKITTIKUN

SOFTWARE ENGINEER

CONTACT

(415) 317-6979

ARTHURVAT7@GMAIL.COM

PORTFOLIO WEBSITE:

HTTPS://AVANNAK.GITHUB.IO/

PROFILE

I am a passionate artist with many creative outlets. From drawing and animation, to singing, song-writing, and producing, I seek to extend my imagination into software engineering. I am looking to utilize my creative problem solving skills through writing high quality code.

SKILLS

Languages:

JavaScript

- Java
- HTML/CSS

Frameworks/Tools:

- JQuery
- React.js
- Express.js
- Node.js

Other:

- Adobe Photoshop
- Adobe Animate
- Logic Pro X
- Self-Producer, Singer, Song-writer, and Artist

Soundcloud:

https://soundcloud.com/arthurvofficial

Youtube:

https://www.youtube.com/arthurvmusic

EXPERIENCE

RapidHealth: March 2021 (SF Hacks Award For Best Use Of Notivize API)

Built and designed the Front-End of an award winning application that solves a world-wide health related issue, during SF Hacks 2021: Life Hacks, alongside four other team members during a span of three days.

Check it out: https://devpost.com/software/sf-hacks-team

Wavyboy Synthesizer: June 202

Constructed a synthesizer using the Tone.js framework that features EQ gain knobs, volume and reverb/delay sliders, and pitch-shifting buttons for sound customizability.

Check it out: https://wavyboy.herokuapp.com/

Weather Wherever: January 2020

Dove into an introduction with APIs to create a weather app that uses user location to determine the weather using knowledge gained from previous JS and HTML/CSS related projects

Check it out: https://weather-wherever.herokuapp.com/

Music Website: November 2019

Constructed a song selection playlist that shows different visual transitions and special effects on-screen determined by the song choice. Made using JS, HTML/CSS, JQuery, and HTML5 audio player, (self-recorded vocals/production done with Logic Pro X).

Check it out: https://musickplayer.herokuapp.com/

Snakes in a i(Frame): November 2019

Re-created the classic snake game using JS, $\mbox{HTML/CSS}$

Adulting.io: June 2019

Developed two to-do list websites, one using only JS and HTML/CSS, and the other with React.js to design a more stylish to-do list website with captivating hover and mouse-click effects

EDUCATION

BACHELOR OF SCIENCE, MAJOR IN COMPUTER SCIENCE

SAN FRANCISCO STATE UNIVERSITY EXPECTED GRADUATION IN 2022

- Intro To Computer Programming/Java
- Data Structures
- Discrete Mathematics
- Programming Methodology
- Machine Structures
- Software Development