# **Anthony Ervin**

# Software Developer

### **PROJECTS**

### Youtube Converter - View App

**Description** - Search any youtube video to download, allows for mp4 or mp3 conversions.

Stack - Vue.js, Express.js, Node.js, FFmpeg, youtube-dl, axios

- Implements youtube-dl package to handle downloading of youtube videos
- Uses ajax for data transfer to the backend. Express.js handles client requests and Node.js streams are used for video download
- FFmpeg library is used to strip out the audio of videos to provide users mp3's
- App has over 100 downloads and counting

### Twitch Clips - View App

**Description:** view the top twitch clips for various games and filters top clips by day, week and month

Stack - Vue.js, Vuex, Axios

- Consumes the twitch api to provide games and clips data
- Vuex manages state change, when filters are applied, clips data responds accordingly
- Paginate through Twitch's games and through all of Twitch's clips

# Reddit Clone - <u>View App</u>

**Description** – view the top subreddits and the post/comments of those subreddits

Stack - Vue.js, Axios, Vuex, Vue-Router

- Consume reddit api to provide subreddits/posts/comments data
- Used a component based system to handle the various types of posts

### **EXPERIENCE**

## Ecreations — Web Dev Intern

Phoenix, Az - March 2020 - August 2020

- Refactored highly-coupled non-DRY code that consumed countless hours from developers
- Worked on several projects dealing with Wordpress sites along with legacy dreamweaver sites
- fix existing bugs and delved into the various needs of clients.

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### **Skills**

Programming Languages
JavaScript (ES6), HTML, CSS,
Node.js, Mongodb, SQL

**Libraries & Frameworks** Vue.js, Express, React

Tools & Platforms Git, Netlify, Firebase, Apache, Heroku

**Design** Figma, Adobe XD

### **EDUCATION**

UCSC Silicon Valley 2019 -2020 Santa Clara, CA Software Engineer Certificate - pursuing

Arizona State University 2013 -2017 - Tempe, AZ Bachelors of Science in Psychology