

REINHART PAGHUNIE

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EDUCATION

California State Polytechnic University, Pomona

B.S. Computer Engineering *GPA: 3.14*

Pomona, CA

Sep 2014 - Dec 2019

SKILLS

Programming Languages: JavaScript, Java, C++, C, Python
Frontend: HTML5, CSS, ES6, Reactjs, Bootstrap
Backend: Node.js, MySQL, APIs
Cloud: AWS, Google Cloud

RELEVANT COURSEWORK

ECE 114/L: C for Engineers	ECE 4318: Software Engineering
ECE 256: Object Oriented Programming	ECE 4319: Application Development
ECE 304: Data Structures for Engineers	using Java

PROJECTS

Synchronized Music Site *JavaScript, Reactjs, CSS, Node.js, MySQL*

Sep 2018 -

Present

<https://paghunie-music-site.herokuapp.com>

A website where you can listen to music in sync with friends. You are able to select songs and queue songs from your Spotify playlists.

- Developed a backend API with Node.js and Express that manages authentication, playlist, and database management.
- Implemented a MySQL database hosted on AWS.
- Communicates with Spotify and YouTube APIs.
- Frontend created with React and Semantic UI framework.

Twitch Viewer *JavaScript, Reactjs, CSS, Node.js, APIs*

June 2019 - Present

Provides an enhanced Twitch viewing experience that implements community favorite emotes from BetterTwitchTV(BTTV) and FrankerFaceZ(FFZ) in the Twitch chat without the need for any browser extensions.

- Written with React and CSS.
- Developed backend API to cache and serve the third-party emotes to comply with BTTV and FFZ terms of service.
- Communicates with the Twitch, BTTV, and FFZ APIs to provide all functionality.