Andrius Kvedaras

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SKILLS

Languages: JavaScript (ES2015+), HTML5, CSS3, SCSS

Frameworks/Libraries: React, Angular, jQuery **Tools:** Git, npm, webpack, Babel, Travis Cl

PROJECTS

Veery | github.com/andriuskv/veery

- Designed and developed an audio player using JavaScript that allows users to upload and play various format audio files as well as videos and playlists from YouTube.
- Used Google API Client Library to allow authorized users to import private playlists from YouTube.
- Developed audio file metadata parsers for different types of audio files.
- Utilized IndexedDB to store playlists.

Initium | *github.com/andriuskv/initium*

- Created new tab page extension for Google Chrome using Angular and TypeScript that provides additional features.
- Utilized various APIs, including Twitter, Dropbox and more.
- Built Twitter proxy server using Node.js and Express that handles requests made by Twitter component.
- Used Service Worker to cache background images.

NimusCards | github.com/andriuskv/nimus-cards

- Built web-based flashcard application using React and React Router.
- Used Service Worker to make application work offline.

Image Editor | github.com/andriuskv/image-editor

- Created web-based image resizer and cropper using JavaScript.
- Used JSZip library to store modified images in a virtual folder for downloading.
- Utilized Web Worker to move work of generating zip archive from main thread.

Vocem | github.com/andriuskv/vocem

- Developed voting application using AngularJS, Node.js and Express.
- Used WebSocket to enable real-time poll results.
- Used Chart.js library to display poll results in a graph.