Blake Krammes

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FULL STACK WEB DEVELOPER

<u>GitHub</u> | <u>LinkedIn</u> | <u>Stack Overflow</u> blakekrammes.com

SKILLS

Frontend: React with Redux, jQuery, vanilla JavaScript, HTML5, CSS3

Backend: Node.js with Express, MongoDB with Mongoose

Testing: Mocha, Chai, Jest and Enzyme **Tools**: Git, GitHub, Travis CI, Heroku

EXPERIENCE

Full Stack Web Development Projects

5/2018 - Present

Notator: Uses pitch recognition to create musical notation.

Built with React, Node, Mongo, abc.js, pitchfinder (npm), WebRTC and the Web Audio API

Score Search: Identifies a live audio recording from the user and returns the corresponding classical sheet music.

Built with jQuery, Node, Mongo, WebRTC, the Web Audio API and the audD API

<u>Git Apiary</u>: Searches Public APIs, related GitHub repositories, and YouTube tutorials.

Built with jQuery, Todd Motto's Public-API API, the GitHub API and the YouTube API

Chopin Quiz: Quiz on the life of the Polish composer and pianist, Frédéric Chopin.

Built with jQuery, HTML and CSS

Blake Krammes Piano Studio, Little Chopin Piano School, Irvine School of Music Piano Teacher

Greater LA area, CA 12/2016 – Present

- Taught piano technique, interpretation and music theory to students
- Managed multiple students in a fast-paced environment

Biola University

La Mirada, CA

Media Technician

8/2011 - 5/2016

- Provided customer support to patrons to answer their questions and find solutions to their problems
- Edited raw audio and video for patrons
- Operated and serviced a variety of audio and visual media equipment
- · Maintained and carried out a calendar of scheduled events and equipment setups

Buena Park High School Piano Accompanist

Buena Park, CA

2/2016 - 5/2016

- · Collaborated with the three choirs of Buena Park High School during class, for concerts and for outside festivals
- · Led class when the teacher was absent

EDUCATION

Thinkful

Full Stack Flexible Web Development Program

2018

- Learned industry best practices and practical software development standards with a focus on HTML5, CSS3, JavaScript, jQuery, Node.js, MongoDB and React
- Created and deployed responsive, full-stack applications while learning new libraries and frameworks by collaborating every week with a senior web developer

Biola University

Bachelor of Music, Composition (GPA: 3.89)

2016

- Presented an hour-long concert of my compositions
- · Graduated from the Torrey Honors Institute, a Socratic great books program