

# Blake Krammes

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## FULL STACK WEB DEVELOPER

[GitHub](#) | [LinkedIn](#) | [Stack Overflow](#)  
[blakekrammes.com](http://blakekrammes.com)

### SKILLS

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**Frontend:** React with Redux, jQuery, vanilla JavaScript, HTML, CSS

**Backend:** Node.js with Express, MongoDB with Mongoose

**Testing:** Mocha, Chai, Jest and Enzyme

**Tools:** Git, GitHub, Travis CI, Heroku

### EXPERIENCE

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#### 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

[Git Apiary](#): 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

Greater LA area, CA

#### Piano Teacher

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

Buena Park, CA

#### Piano Accompanist

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

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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 mobile-first applications while learning new languages 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](#)
- Graduate of the Torrey Honors Institute, a Socratic great books program