# Kathy I. LeBoeuf

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## **FULL STACK WEB DEVELOPER**

GitHub: <u>KathyiLeBoeuf</u> LinkedIn: <u>Kathy I LeBoeuf</u> Portfolio

## Summary

A proactive and fast learning individual seeking the opportunity for professional experience in web development that allows me to nurture and expand my ability, knowledge, skills, and experience to help the company achieve business goals while sticking to the vision, mission, and values. A full stack developer candidate skilled in writing clean, testable code. A designer proficient in mobile-first, responsive design with accessibility for all users. Experience with modern tooling and excited to use the right tools for the job. If you are looking for diversity in your workforce, I am uniquely qualified with my education, work history, travel, and life experience.

I am a unique individual. I love to learn. I love to help others learn and grow. I am passionate about designing with accessibility for all users. I want to bring my expertise from the classroom and rehearsal hall to help develop educational tools for learners of all ages. A fast learner, conscientious, and knowledgeable in learning styles, and instructional techniques. I will apply that knowledge in developing tools for tomorrow's learner. I am uniquely qualified with my education, work history, travel, and life experience.

#### Skills

Languages: JavaScript, HTML5, CSS3, Swift, Python/React Native/Angular

Libraries & Frameworks: jQuery, React.js (including Redux, Thunk, Fetch, Router), Node.js, Express.js

Other Technologies: NPM, RESTful APIs, Ajax, JSON, PostgreSQL, Knex.js, MongoDB, Mongoose, Passport.js,

Travis CI, Heroku, Git/GitHub

**Expert:** Written & verbal communication, project management, public speaking, curriculum development, facilitates adult learning.

### **Recent Projects**

<u>Capstone</u>: A full stack online Pictionary app. Built with React, Node, Express, and Mongo.

Practice Partner: A full stack app to motivate students to practice. Built with React and PostgreSQL.

DSA project: A research app to compare quality of life in two cities. Built with HTML, CSS, and Angular.

## Experience

Shrewsbury MA Public Schools	1992 – 2017
Director of orchestras, grades 4 – 12; general music, K – grade 4; choral music, grade 4	
Suzuki School of Newton, MA	1990 – 1994
Conductor of string orchestras, Instructor of double bass, 'cello and solfege, ages 3-15	
Worcester MA Public Schools	1988 – 1990
Instructor of Strings, grades 3 -8	
Higgins Armory Museum, Worcester MA	1987 - 1989
Museum Educator and Assistant Weekend and Functions Manager	
Medway, MA Public Schools	1986 - 1988
Instructor of Strings, grades 3 -8	
Guilderland, NY Central School District	1983 – 1987
Instructor of Strings, grades 5 -8	

#### **Education**

#### THINKFUL November 2018

## Full Stack Flex / Engineering Immersion

- Learned industry best practices and practical software development standards with a focus on HTML5, CSS3, JavaScript, jQuery, Node.js, React, Redux, and algorithms & data structures.
- Created and deployed mobile-first applications while learning new languages and frameworks by collaborating several hours every week with a senior web developer.

### KENT STATE UNIVERSITY December 2015

#### Master of Music in Music Education

- GPA: 3.9 / 4.0
- Online graduate music education degree with a dual-focused curriculum

# Bachelor of Music in Music Education

• Major: Music Education and Double Bass