

Miks Silis Frontend Developer London, United Kingdom

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About Me

I've been captivated by code since writing my first lines of HTML in the 90s. This passion for coding has run alongside my career as a classical musician and teacher. I find the parallels between coding languages and the language of music fascinating. With startup experience under my belt, I'm now eager to join a team where I can make an immediate contribution and continue growing my tech knowledge. Below, you'll find a showcase of projects that highlight my skills and background in web development.

Skills

Frontend: NextJS, React, Angular, TypeScript, JavaScript, SASS, Bootstrap

Backend: Node.JS, Express.js, MongoDB, REST API

Related: Linux, Redux, Alpine.js, Git, Jest, Vitest

Work Experience

Junior Front End Engineer / IRIS Audio Technologies July 2023 - October 2023, London, UK

- Developed a new account dashboard using NextJS and Typescript to replace the existing React dashboard and enable management of enterprise features for the IRIS desktop application
- Worked closely with the marketing team to identify and address issues, resulting in an improved user experience on our main site.
- Actively participated in agile workflows including sprint planning and estimation, contributing to a 10% reduction in project delivery time. Conducted code reviews to ensure the quality and performance of our solutions.

Frontend Web Developer / Self-Employed

June 2022 - Present, London, UK

- Developed websites and single-page applications using React, JavaScript, HTML, and CSS.
- Utilized MongoDB for efficient database interactions.
- Prioritized meeting design requirements and delivering responsive, user-friendly web experiences.

Suzuki Violin Teacher / Self-Employed

September 2010 - Present, London, UK

- Successfully taught and motivated hundreds of children, ages 3 to teens, by setting and achieving learning targets for individual students and classes as a self-employed violin teacher.
- Efficiently managed billing and scheduled studio lessons to maximize student enrollment and retention.
- Maintained a high student satisfaction rate, with 98% of students continuing lessons for a minimum of six months, showcasing dedication and passion for teaching.

Project Experience

Group Class Ideas Site / React, JavaScript, HTML, CSS, MaterialUI, MongoDB, Express

Github: <https://bit.ly/40sLm6H>

An ongoing project built with React, aimed at helping violin teachers plan their group classes more effectively. This project solves the problem of scattered game ideas by collecting and organizing them in one easy-to-use platform. Users can sign up, browse games by technique, and even submit their own ideas for community voting to be included in the main database. This initiative streamlines the process and encourages collaboration among music educators.

Finchley Pepper Shakers / HTML, CSS

Live: <http://bit.ly/3EogBrN>

This is a responsive landing page created for a fictional club using flexbox to ensure it adapts to different screen sizes. The layout is designed for easy maintenance, making it simple to update and modify as needed.

Spotify Playlist App / React, JavaScript, HTML, CSS

Github: <http://bit.ly/3WXMlpg>

Built using React and the Spotify API, this app allows users to search for and add songs to their personal playlists. The app's modular design uses small, reusable components for easy feature additions and maintenance.

Credit Card Checker / JavaScript, HTML, CSS

Live: <http://bit.ly/3TBFC6Z>

This is a JavaScript app that uses the Luhn algorithm to validate credit card numbers. It provides a simple and effective way for users to check if their card numbers are valid, and can be used as a tool for preventing errors when entering payment information.

Education

HyperionDev / Web Development Bootcamp / 2023

HTML, JavaScript, Node.js, Express.js, MongoDB

HyperionDev Portfolio: <http://bit.ly/41ucCU2>

University of Cincinnati / Artist Diploma / 2010

Post-graduate degree in music performance.

University of Cincinnati / Master of Music / 2008

Master of Music in viola performance.