

# MADELEINE O'DEA

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Website: <https://madsterest.github.io/madeleine-odea-portfolio-page/>

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## PROFILE

Motivated Full-Stack Developer with a keen interest in JavaScript and web-based logic. Friendly, Motivated and Passionate with clear communication skills and a positive attitude. Works well under pressure with strong analytical skills and problem solving experience.

## EXPERIENCE

### **Peripatetic Cello Teacher, Presbyterian Ladies' College; Sydney, Australia — 2016 - Present**

- Have guided over 50 students from the ages of 4-17 through their cello studies from beginner to expert.
- Communicates frequently with parents, teachers and students to create the safest and most effective work environment for my students.
- Trains students for biannual exams resulting in high outcomes.

### **Maths Tutor; Sydney Australia — 2020 - Present**

- Tutoring one-on-one high school students from Year 7 - Year 12
- Specialises in Year 11 and 12 Extension Mathematics to guide students through their HSC preparations and exams.

## EDUCATION

**University of Sydney; Master of Music Studies (Opera Performance) 2020**

**University of Sydney; Coding Bootcamp 2021**

## TECHNICAL SKILLS

- JavaScript
- CSS
- HTML
- JQuery
- Proficient with Bootstrap Framework

## PROJECTS

1. Interactive Weather Forecast Application- Allows the user to look up cities around the world and displays its current weather and a 5 day forecast. Uses a Bootstrap framework, HTML, JavaScript and a weather API called Open Weather. <https://madsterest.github.io/weather-forecast/>
2. Stranded Covid Tracker- A site that shows current data regarding the Covid 19 pandemic in countries around the world. Tracks your current location to display statistics on Current Cases, Deaths, Vaccines and a status for whether it is safe to travel. Made with Bootstrap Framework, JavaScript, HTML and 2 APIs, Geolocation and Covid Statistics. Also uses Local Storage to save searched countries. <https://madsterest.github.io/covid-tracking-application/>
3. Daily Work Planner - An interactive schedule that allows the user to input their plans for a full work day. The time-slots change colour depending on the time of day to help you keep track of your appointments, displaying Grey for past, Green for present and Red for future events. Uses HTML, CSS, JavaScript and Local Storage to save your tasks. <https://madsterest.github.io/interactive-daily-planner/>