millieclare.github.io/homepage   **Millie Clare**   millie_clare@outlook.com

A software developer with an enthusiasm for learning new skills and applying them in practical applications. Has experience working in both Ad Tech and technical support teams, with an emphasis on cross-functional collaboration. Technical expertise in JavaScript and related web technologies.

Technical Skills

- JavaScript (ES6, Node, NPM)
- HTML5
- CSS
- SQL (MySQL)

- React & jQuery (v3.3)
- Git (Gitflow Workflow)
- Jest & Mocha testing frameworks with Chai as an assertion library

Previous Employment

Junior Developer in Ads, Mail Online   Apr 2019– Present

As part of Mail Online, one of the world's largest English-language newspaper websites, I:

- Delivers projects on time as part of a small team with three senior developers and another junior.
- Reduced technical debt by refactoring and migrating the codebase to newer implementation.
- Developed an app which allowed developers to query a database of Google Ad Creatives (using PQL) to check if unreferenced functions in our codebase is being used by Creatives.
- Created several POCs for the team, including an application that would inform PMs of the data lag in Apache Druid, using Pivot.

Technical Support Assistant, Decibel   Nov 2018 – Apr 2019

As part of Decibel, a start-up providing digital analytics solutions for websites and apps, I:

- Collaborated with clients such as British Airways and LV= to integrate Decibel's Digital Experience Solution with their site.
- Performed triage on clients' issues as a first point of contact, solving or redirecting as appropriate.
- Supported clients through troubleshooting, debugging and optimising their integration, and understanding user journeys.

Music Curriculum Leader, Sarah Bonnell School   2015 – 2018

- Managed a team of 10 comprised of Music staff and peripatetic staff.
- Oversaw high-profile, cross-curricular events
    - Assisted with the direction of the Newham Community Opera.

Music Teacher, Westminster Academy   2013 – 2015

- Volunteered for role as Lead Internal Verifier for Music BTEC.

Education

Level 4 Apprenticeship in Software Development, BCS	2019 - Present
Postgraduate Certificate in Education in Music, Canterbury Christ Church University	2013 – 2014
BA (Hons) Music, Bangor University	2010 – 2013

Completed courses

- Software Engineering Academy: JavaScript, three month course provided by Corndel and Softwire.
- freeCodeCamp: Applied Visual Design and Applied Accessibility.
- Rails Girls London December 2017: Introduction to web development with Ruby on Rails.
- Human Resource Machine: Completed all levels.