

Frank McNulty

<https://github.com/mcnultyfrank>

<https://mcnultyfrank.github.io/Portfolio-Website/>

PROFILE

I'm a Trainee Software and Web Developer at _nology, currently completing a full time 12-week course. I have learned to build comprehensive, responsive and mobile first applications with vanilla JavaScript and React.js.

I love to work within a team, and have built medium scale, mobile focussed applications in a team using React.js, as well as multiple solo projects built using vanilla JS and React.js.

I have a passion for excellent UX and UI design and always have user-friendly design at the forefront of my projects. Well-organised and concise code is always a goal of mine as well as consistent use of GIT and regular committing of my projects.

As well as my love for programming, I'm also hugely passionate about digital music and I produce electronic music and DJ in my own time. My degree in Audio and Music Technology blends perfectly with my programming skills and has helped me become both a technical and creative programmer and designer.

TECH SKILLS

Software Development: JavaScript, CSS3, HTML5, TypeScript, Unit testing (Jest & Enzyme), Authentication & Authorisation, GIT, Yarn, NPM.

Front-end Libraries and Frameworks: React, SASS, Bootstrap.

Back-end Development: Firebase (Authorisation, Database, Hosting), Node.js

EDUCATION

12 Week Software Development Course

2020 Sep - Nov

_nology

- Object oriented programming and web interactivity.
- Web testing and Github integration.
- Built responsive, mobile first applications in React.js.
- Designed and built projects using various APIs, as well as building my own REST API using Node.js.
- Comfortable working with Firebase's Cloud Firestore, Authentication and Hosting software.

2:1 BSC Audio and Music Technology

2014/2017

University of The West of England

- Audio Process Design and Implementation.
- Audio Post Production and creative Sound Design in Ableton Live, Pro Tools and Logic Pro

EXPERIENCE

Redsky Events

2019

Bristol, UK

- Worked in a large team at various events and music festivals building and constructing stages and Bedouin tents.

Runner at Evolutions TV Post Production

2018-2019

Bristol, UK

- Assisting and prioritizing a variety of different tasks to ensure deadline were met and helped support the team when needed.
- Partaking in work for Operations department, using AVID software to ingest and backup files.