

# Michael Rushton BScHons

Junior Software Developer

Staffordshire, UK



- <http://www.linkedin.com/in/michael-rushton>
- <https://github.com/michaelrushton-dev>
- <https://mike-rushton.netlify.app/>

*I love people, learning and finding solutions!*

*Check out my personal website and GitHub repos above for a look at some of my projects! I regularly post my coding activities to my LinkedIn feed and am always open for a chat.*

## My Projects!



Since graduating from School of Code I have kept active on a full time basis with mainly front-end projects. I am currently working on a responsive charity app Community Yard that shows users their nearest food bank using the Google Maps API in React.

Another project I have worked on is JamDeck - this involved using Web Audio API to make a retro sample pad which has inbuilt effects and audio controls.

I also worked on an app to keep track of a dart score, with an interactive SVG as its interface, the logic of which was super fun to work on.

I loved making my own website, especially whilst using Framer Motion in React to make cool animations as the user navigates the page - check it out here <https://mike-rushton.netlify.app/>

I like doing Codewars challenges and am working my way towards level 4 kyu in Javascript.

### Technologies:

ReactJS, Next.js Node.js, Express, HTML5, CSS, JavaScript, TypeScript,  
Auth0, SQL (Postgres), Git and GitHub, AWS (Amplify),  
Jest, React-Testing-Library, Cypress, Supertest, Material UI,  
Netlify, Heroku, Miro, Figma, Trello, Jira, Slack, Postman

**April 2022 to August 2022 - School of Code**  
Software Developer

**Key activities:**

- Agile-based, iterative approach to team full-stack development projects, generating user stories, collaborative whiteboard ideation, high and low fidelity wire-framing, GitHub version control and ticket-based project management tools.
- Pair programming during daily workshops to work through challenges together with new technology.
- Presenting research projects and delivering regular, constructive peer feedback.

**January 2022 to March 2022 - Optical Outlook - Grand Cayman - Cayman Islands**

*Dispensing Optician*

**August 2021 - Freelance Content Writing**

**Key activities:**

- SEO focussed writing of legal compensation articles
- Research and evidence used from US legal statutes
- Proof reading and adherence to precise specification of client

**January 2021 - Freelance Graphic Design - SVG drawing**

**Key activities:**

- Minting my own NFT art on OpenSea
- Designing and producing SVG logos for independent clinical software company
- Creating stylised social media posts to specifications
- Designing, drawing and ordering specific sized posters for private opticians
- Honing my skills with Adobe Illustrator by producing personal SVG traces

**September 2019 to August 2021 - Perspective Opticians - Solihull**

*Dispensing Optician, Creative Coordination: Social media and Graphic Design*

**October 2015 - September 2019 - Specsavers London: Dalston, Hackney, Bethnal Green**

*Store Supervisor, Dispensing Optician, In-store Trainer*

**Education**

- School of Code 4 month Coding Bootcamp
- Self-taught web development student (Team Treehouse Front-end Web Development Stack)
- BSc Hons Sound and Multimedia Technology – Birmingham City University
- Diploma in Ophthalmic Dispensing – City & Islington College - FBDO
- American Board of Opticianry Certified - ABOC / NOCE qualified
- TEFL advanced course qualification - Teaching English as a Foreign Language
- A levels in Religious Studies, Drama and Film Studies
- 11 GCSEs all between grade A and C

**Other Personal Interests**

I have minted my own NFT drawings and posted them on OpenSea as an experimental hobby. I love experimenting with food from different cultures, it is something I could talk about all day and never get bored of. I cook curries, ramen, jerk chicken, smoke my own cheese and fish...you name it! I also love music. I play guitar and (some) piano and like to sing and write music for my own entertainment. I have a love of language and enjoy learning other languages.

**References available on request**