

SKILLS

Languages

JavaScript
HTML5
CSS3

Frontend

React

Backend

MongoDB
Express JS
Node JS

Libraries/Frameworks

Styled Components
Semantic-UI
Tailwind CSS
Bootstrap

State & API/HTTP

Redux
Axios

Data Visualisation

D3

Testing

Jest

EDUCATION

Full Stack Development

School of Code
Spring 2023

MA Sound Design

National Film & Television School
2013-2015

HND Audio Production

University of the West of England
2011-2012

BA Creative Music Tech

Bath Spa University
2004-2007

PROFILE

A junior developer, passionate about technology and design with a proven history of agile teamworking, innovative problem-solving and attention to detail. An effective communicator across diverse teams and committed to delivering creative solutions to complex challenges. Driven by a mindset for continuous improvement and eager to excel within a dynamic team, I am keen to advance as a developer in a fast-evolving tech landscape.

PROFESSIONAL EXPERIENCE

Junior Full Stack Developer

BlckBx

Aug 2023 – Nov 2023 | Bristol, UK (Remote)

- Engineered client application features, resulting in a more dynamic user interface and improved application performance.
- Streamlined task management within the client app, significantly boosting productivity for team members.
- Enhanced communication capabilities and user engagement by building file upload and sharing features to the chat messaging system, a key objective for the business.
- Improved user experience by refining the messaging system's visual stylings.
- Improved code maintainability and scalability by refactoring legacy class component code into contemporary functional React components.
- Actively engaged in production sprints, contributing to faster development cycles and timely feature rollouts.

Full Stack Developer

School of Code

Mar 2023 – July 2023 | Birmingham, UK (Remote)

- Completed an intensive 16-week full-stack development bootcamp, mastering core technologies and preparing for entry to industry.
- Engaged in agile project collaboration, mirroring professional development practices, enhancing teamwork and project management skills.
- Successfully engineered the Paprbck application from ideation to deployment, showcasing comprehensive full-stack development and design skills.
- Enhanced problem-solving through daily coding challenges and hands-on application of fundamental principles.
- Demonstrated proficiency in version control and collaborative coding with Git and GitHub.
- Benefited from industry expert mentorship, elevating coding standards and project outcomes through detailed code reviews and professional feedback.

Sound Editor & Dubbing Mixer

Self-Employed

2009 – 2022 | Bristol, UK (Remote)

- Contributed award-winning sound design to independent film, animation, documentary and commercial projects over a 10-year career.
- Mastered industry standard production tools such as Pro Tools, Logic Pro, Ableton, Euphonics, Eucon and RX.
- Dedicated to creating original work by recording and mastering bespoke sound libraries in a variety of formats.
- Cultivated strong relationships with production companies and creatives across the world, leading to recurrent collaborations and a reputation for reliability and sound excellence.
- Committed to excellence through continuous professional development.