Bradley Heath

Junior Front-End Developer

Personal Profile

In 2020, my travels inspired a career shift, merging my passion for web development with my background in visual design and content production. After completing a rigorous bootcamp and building a full-stack web application, I discovered a profound love for problem-solving. This journey allowed me to tackle complex challenges, refine my analytical skills, and implement creative solutions. Now, I am excited to bring this problem-solving mindset and technical expertise to an entry-level Front-End Developer role.

Contact Details

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Manchester, England

Education:

Northcoders Bootcamp - Software Development June 2024 - September 2024

Graduated from a rigorous software development course focused on fundamental programming skills, front-end and back-end development. Gained hands-on experience by building a full-stack web application from scratch.

BA Media Production - Liverpool John Moores **2014 - 2017 (First Class Honours)**

Technical Skills

Languages:

- Javascript
- Node. Js

Testing:

- Test Drive Development
- Jest
- Supertest

Front-end

- HTMI
- CSS
- React
- Lighthouse
- Accessibility tools
- Tailwind

Version Control:

- Github
- Git

Projects:

Travel Itinerary Project:

- Developed a travel itinerary planner with an interactive map using **MapBox**.
- Built an itinerary planner leveraging **NPM Beautiful** for seamless scheduling.
- Implemented a budget splitter feature for group travel expenses.
- Utilized **React** and **Node.js** for front-end and back-end development.
- Ensured a responsive and user-friendly interface for an enhanced user experience.
- Integrated various **APIs** to provide real-time data and map interactions.
- Styled the app using HTML, CSS and Tailwind

https://github.com/bradheath96/TravelSync-FE

Back-End News API:

- Accessed data from a database.
- Used **TDD** to test both happy and sad paths.
- Created a **RESTful API** with endpoints.
- Manipulated data depending ont he users requirements.
- Created paramtetric endpoints.
- Hosted the server and DB using Render.

https://github.com/bradheath96/nc-bc-news

Front-End News API:

- Developed a dynamic front-end **React** interface.
- Designed for mobile first and adapted to desktop later
- Implemented responsive design for various devices.
- Integrated real-time data updates.
- Built interactive components for user engagement usinf **React** and **Tailwind.**.
- Optimized performance for faster load times.
- Ensured cross-browser compatibility.

https://github.com/bradheath96/nc-news

Calculator:

- Designed an intuitive calculator **UI**.
- Implemented functional arithmetic operations.
- Ensured responsive design for various screen sizes.
- Applied real-time input validation.
- Optimized for smooth user interactions.
- Integrated **error handling** for invalid inputs.

https://github.com/bradheath96/bh-calculator

Personal Skills

Experience:

- Analytical Thinking
- Paired Programming
- Team Collaboration
- Creative Problem-Solving
- Time Management
- Conflict Resolution
- Quality Assurance
- Debugging
- Self-Motivation
- Website Branding
- Social Media Strategy

Freelance Video Editor & Producer

March 2022 - present

I've edited long form documentaries and video essays for a wide variety of brands, YouTube Channels and creators. Highlights include helping grow the "Design Theory"channel from 60k subscribers to 500k+ subscribers with millions of views spanning multiple vidoes.

THG - Myprotein - Social Video Editor November 2020 - March 2022

I created a range of assets, ads, documentaries, and interviews for MyProtein's e-commerce brand and social media channels. This content helped enhance the brand's online presence and engagement.

MTV - ViacomCbs - Junior Video Editor July 2019 - November 2020

I edited a variety of long and short-form content for MTV's digital platforms, including YouTube, Facebook, Instagram, and IGTV. This work ensured consistent and engaging content across all channels.

Bongo's Bingo - Videographer *May 2019 - July 2019*

Working with the social media team to help create videos for Bongo's Bingo events across Europe.

Social Chain - Junior Video Editor *November 2017 - August 2018*

I joined the Student Problems team and played a key role in evolving the brand from a simple meme page into a prominent long-form content publisher. Together with the team, we grew the brand into one of the largest student communities, amassing 9 million followers worldwide.

SoundCity - Junior Video Editor

April 2017 - May 2017

Worked with LJMU and Liverpool Soundcity to create a short documentary on the music festival in Liverpool.