# **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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## **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

- HTML
- CSS
- React
- Lighthouse
- Accessibility tools
- Tailwind

# **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

#### Back End

- JExpress.js
- Python
- SOL
- Restful API's
- Docker
- CI/CD

#### **Version Control:**

- Github
- Git

## **Personal Skills**

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

#### 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

# **Experience:**

# 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 ecommerce 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.