#### Sant Bhambra

Email: <a href="mailto:bhambrasant@gmail.com">bhambrasant@gmail.com</a> | Portfolio: <a href="https://e-portfolio-seven.vercel.app/">https://e-portfolio-seven.vercel.app/</a> | GitHub: <a href="https://github.com/santbhambra1999">https://github.com/santbhambra1999</a> | Location: London

#### **Experience**

Self Employed

August 2022 - Current

Freelance Frontend Developer

- Delivered professional websites using HTML5, CSS3 (+ SCSS, BEM), JavaScript and React/Next JS best practices.
- Improved website performance by compressing, caching and lazy loading images and components.
- Included SEO, responsive, multi-platform and hosting support, enabling their website to be used by any browser or device in the world.

#### Frontend Simplified

Jan 2023 - Current

Frontend Developer Internship

July 2022 – December 2022

- Transformed a completely static HTML, CSS, JavaScript and React single page application into an interactive user interface using animations, transitions and carousels.
- Processed API requests with Axios to dynamically represent data from a cloud server and represented
  it through skeleton loading states, pagination and dynamic routing.
- Utilized Git version control and the GitHub interface to work and thrive in a virtual and collaborative team environment.

Frontend Developer Support

Jan 2023 - Current

- Supported 1,000+ students using HTML, CSS, Flexbox, JavaScript and React best practises.
- Utilized debugging best practises using Google Chrome inspect element tooling.
- Simplified difficult programming concepts including responsive website development, CSS layout, Promises and API requests.

## **Nomura International PLC**

August 2019

**Business Resource Optimisation** 

- Work experience inside Japanese investment bank learning on portfolio optimisation processes inside the bank.
- Attended cross-departmental calls and trainings to understand more about stakeholders across the whole business.

## **Projects**

**Netflix Redesign -** Created a fully responsive movie app with server-side rendering, Google Auth, Stripe Checkout with Next JS and Tailwind CSS.

**Apple Store (coming soon) -** Redesigned the apple store using Next JS, implemented cart functionality using redux, checkout system using stripe and storing products inside of sanity studio.

**Headphone E-commerce -** Full stack E-commerce application using sanity studio and Next JS with a stripe payment system.

**Google Home Page Clone –** Used react to clone the google home page.

**Library App -** Multipage website using React with a full functioning cart system.

# **Education**

## **Frontend Developer Bootcamp**

June 2022 - July 2022

 $Frontend\ Simplified\ -\ HTML,\ CSS,\ JavaScript,\ React,\ TypeScript,\ NextJS,\ Redux$ 

BSC Mathematics – MATLAB, Partial Differential Equations, Machine Learning

Sept 2018 - Present

## **Technical Skills**

Languages: HTML5 | CSS3 (+ SCSS, BEM, Tailwind) | JavaScript

ES6+ | Typescript

Frameworks: React (+ hooks) | Next.js | Material-UI | Redux

Technology: NPM | Git | Yarn | React dev tools | Firebase v9 | GitHub