

## Sant Bhambra

Email: [bhambrasant@gmail.com](mailto:bhambrasant@gmail.com) | Portfolio: <https://e-portfolio-seven.vercel.app/> |  
GitHub: <https://github.com/santbhambra1999> | 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 in investing banking learning the portfolio optimisation processes inside the company.
- 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** - 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

### Aston University

2018 -2022

BSC Mathematics - MATLAB, Partial Differential Equations, Machine Learning

## 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