

## SIMEON TUDZHAROV

Portfolio with more projects available at [simeontu.com](https://simeontu.com)

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London (Open to relocate to anywhere in the UK)

### OVERVIEW

Full Stack Web Developer with a strong interest in UI/UX, and hands-on experience building and maintaining production-scale web applications using modern JavaScript frameworks and cloud-based infrastructure. Proven ability to deliver complex, data-driven features, responsive user interfaces, and reliable deployment pipelines across fast-paced commercial environments.

### PROFESSIONAL EXPERIENCE

#### WeCarryBags

Full Stack Web Developer - (May 2025 - Present)

- Developed and maintained large-scale production web applications using Next.js, React, TypeScript, and Tailwind CSS and building responsive features including both user-facing and admin-focused ones across multiple products
- Improved UX, UI, and reliability through extensive bug fixing, responsive design upgrades, SEO-focused content integration, automated email systems, and internal tooling to support business operations
- Integrated third-party sports data APIs, implemented real-time updates for betting odds, improved data reliability and error handling, and supported deployment and infrastructure changes to keep a live production platform stable and up to date
- Led infrastructure and deployment work including Dockerising applications, migrating live projects between hosting environments, configuring Cloudflare DNS and SSL, and managing reliable staging and production setups

#### CubeQ Analytica

Frontend Web Developer - (Oct 2024 - Apr 2025)

- Created responsive and mobile friendly UI components for an events e-commerce platform in React and Tailwind CSS, which guaranteed a consistently outstanding user experience across all devices
- Collaborated with backend developers to integrate APIs and optimize data handling for a seamless user experience
- Developed ticket purchasing workflows, event management tools and authentication systems to improve the usability.
- Debugged and optimized performance, improving application stability and speed
- Refactored the code, along with modularizing components, improving maintainability as well as API interactions.

## PERSONAL PROJECTS

### SnackDB

Full Stack Web Developer - Next.js / Vercel / Supabase / TailwindCSS

- Built a community-driven global snack discovery platform with Next.js and TypeScript, featuring barcode scanning for product lookup, Open Food Facts API integration for auto-filling product data, and nutrition/health analysis with dietary indicators
- It features a rating and engagement system with product scoring, IP-based anonymous voting, comment sections with allergen highlighting
- Designed responsive and mobile-optimized UI with drag-to-reorder image galleries, framer-motion animations for rating transitions, dynamic country/category filtering, and searchable multi-select components
- For admins, I built an admin dashboard with role-based access control, real-time activity logging for all user actions, automated email notifications via Resend API, and management tools for products, ratings, comments, and users

### IFDB - Movie Database

Full Stack Web Developer - React/Angular / Node.js/Express / MongoDB

- Created a full-stack single-page application with two different versions of the frontend, one in React and one in Angular, for accessing and managing movie data.
- Built the back-end of the using Node.js, Express.js, and MongoDB, and implemented JWT authentication and ensured data security through password hashing and validation.
- Wrote interactive API documentation using Swagger.js and deployed the app on the full-stack PaaS Heroku

## SKILLS

### Core Skills & Softwares

HTML, CSS, JavaScript/TypeScript, React, Next.js, Angular, Tailwind CSS, jQuery, React Native, Node.js, Express, Django, Python, PHP, RESTful APIs, GraphQL, MongoDB, PostgreSQL, Supabase, AWS Lambda, Heroku, Netlify, Railway, Cloudflare, GitHub, Postman, Adobe Photoshop, Canva Affinity, Figma

## EDUCATION

**Careerfoundry** - Full Stack Web Development Certification (2023 - 2024)

Project-based development, accessibility fundamentals, testing and debugging practices, performance optimisation, deployment workflows

**University of Greenwich** - Computer Science Bachelor of Science (2018 - 2022)

Algorithms and data structures, software engineering principles, systems fundamentals, problem solving