

SIMEON TUDZHAROV

Portfolio with more projects available at 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