DARASIMI OLANIRAN

Full Stack Web Developer

Iwo, Osun State, Nigeria | darasimi0603@gmail.com | +234 704 027 5467

https://github.com/FavourDarasimi | https://codewithdara.pxxl.click/

PROFESSIONAL SUMMARY

Results-driven Full Stack Web Developer with 2+ years of experience building scalable web applications using modern technologies. Specialized in Django Rest Framework and React ecosystems with proven expertise in developing e-commerce platforms, content management systems, and collaborative tools. Strong foundation in RESTful API design, user authentication systems, and responsive UI development. Currently pursuing Chemical Engineering degree while maintaining active freelance development practice.

TECHNICAL SKILLS

Frontend: React.js, JavaScript (ES6+), TypeScript, Tailwind CSS, HTML5, CSS3, Responsive Design

Backend: Python, Django Rest Framework, RESTful APIs, Authentication & Authorization

Development Tools: Git, GitHub, Version Control, API Integration

Key Competencies: Full Stack Development, Database Design, Agile Methodologies, UI/UX Implementation, Cross-browser Compatibility

---

PROFESSIONAL EXPERIENCE

Full Stack Web Developer (Freelance)

Self-Employed | January 2023 – Present

- **Developing portfolio of 5+ production-ready web applications showcasing expertise in Django Rest Framework and React.js**

- **Building complex full-stack applications including task management systems, blogging platforms, and e-commerce solutions with modern authentication and real-time features**

- Designing and implementing RESTful APIs with 10+ endpoints per project, focusing on scalability and optimal performance

- Creating secure authentication systems with JWT token management and industry-standard security protocols

- Implementing real-time features including notification systems, live updates, and collaborative workspace management

- Maintaining clean, documented codebases using Git version control and following software development best practices

- Actively seeking freelance opportunities and client projects to deliver custom web solutions

---

FEATURED PROJECTS

Task Management Web Application

Tech Stack: Django Rest Framework, React.js, Tailwind CSS

- Developed comprehensive project management solution with team collaboration features supporting multiple concurrent users

- Implemented role-based access control (RBAC) for team management, enabling secure permission hierarchies for admins and members

- Built real-time notification system for task updates, assignments, and deadlines to enhance team coordination

- Designed intuitive dashboard with drag-and-drop functionality and filtering capabilities for efficient task organization

https://github.com/FavourDarasimi/Task-Hive-Frontend.git

https://github.com/FavourDarasimi/Task-Hive-Backend.git

Dynamic Blogging Platform (Blogify Space)

Tech Stack: React.js, Django Rest Framework, Tailwind CSS, React Quill, Framer Motion, Axios

- Architected full-featured content management system serving multiple user roles with secure JWT authentication and profile management

- **Implemented advanced content creation workflow with React Quill rich text editor supporting 10+ formatting options and real-time character counting**

- **Engineered dynamic filtering system with category-based navigation, trending algorithms, and featured posts rotation (auto-refreshes every 60 seconds)**

- **Built comprehensive social engagement features including likes, comments, saves, and share functionality with optimistic UI updates**

- **Developed intelligent content discovery with related posts algorithm, time-based sorting, and multi-category filtering across 10+ categories**

- **Created responsive profile management system with image upload, bio editing, and user activity tracking**

- **Optimized performance with lazy loading, infinite scroll patterns, and Framer Motion animations for smooth transitions**

https://github.com/FavourDarasimi/Blogify-Space-v2.git

EduVerse - School Management Website

Tech Stack: HTML5, CSS3, Vanilla JavaScript, Tailwind CSS

- **Designed and developed comprehensive school website with 6+ interactive sections covering admissions, academics, and student life**

- **Engineered responsive navigation system with mobile hamburger menu and smooth scroll behavior across all devices**

- **Built dynamic tab-switching interface for student activities (Clubs, Sports, Cultural) with vanilla JavaScript state management**

- **Implemented complex CSS animations including bounce, pulse, spin effects and gradient backgrounds for enhanced visual appeal**

- **Created multi-step admission process flow with 7 detailed stages and interactive form with validation**

- **Optimized responsive design with mobile-first approach using CSS Grid and Flexbox, ensuring seamless experience across 320px-1920px viewports**

https://eduverse.pxxl.click/

Food Delivery Platform (Blossom)

Tech Stack: React.js, Tailwind CSS, React Router, Context API

- Developed complete e-commerce food ordering platform with dynamic menu filtering, shopping cart management, and multi-step checkout process

- Engineered interactive menu system with 8+ category filters featuring image-based navigation and smooth animations for enhanced user experience

- Built comprehensive shopping cart functionality with real-time quantity adjustments, price calculations, and persistent cart state management

- Implemented multi-page checkout flow with form validation, delivery information collection (personal details and address), and order summary display

- Created dynamic product catalog with star rating system, featured "Top Meals" section, and search functionality across 20+ menu items

- Designed responsive UI with mobile-first approach supporting seamless transitions between mobile, tablet, and desktop layouts

- Integrated Context API for global state management handling cart operations, menu filtering, and delivery fee calculations

- Developed reusable component architecture including NavBar, Footer, MealItem cards, and delivery information forms

- Optimized performance with React hooks (useState, useContext, useEffect) and component lifecycle management

https://food-delivery-website-frontend.pxxl.click

Anime Discovery Platform

Tech Stack: React.js, TypeScript, TanStack Query, Axios, Tailwind CSS

- Built comprehensive anime browsing application integrating Jikan API with infinite scroll pagination and real-time search

- Implemented advanced filtering system with genre categories, release year, and score-based filtering supporting 15+ anime categories

- Optimized performance using TanStack Query for efficient data caching, reducing API calls by 60% through intelligent query management

- **Developed debounced search functionality and client-side filtering to enhance user experience while managing API rate limits**

- **Created responsive UI with mobile-first design, including smooth animations, hover effects, and back-to-top navigation**

https://anime-hub.pxxl.click/

EDUCATION

Bachelor of Engineering in Chemical Engineering (In Progress)

Federal University of Technology, Minna, Niger State

Expected Graduation: 2028

ADDITIONAL INFORMATION

Languages: English (Fluent)

Interests: Open Source Contribution, Web Performance Optimization, Cloud Technologies

Availability: Open to full-time, contract, and freelance opportunities

---

References available upon request