Bonolo Modikoane Mobile: +27 64 234 7438

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PROFESSIONAL EXPERIENCE++++

CODED CANVAS Web Developer/Frontend developer

Remote Jul 2023 - Current

- Lead the end-to-end development of client websites from concept to deployment ensuring functionality, responsiveness, and visual consistency.
- Collaborate with clients to translate business goals into technical requirements and user-friendly digital experiences.
- Design and implement intuitive UI components using React.js, Next.js, TypeScript, JavaScript, Vue and Tailwind CSS.
- Build and maintain reusable, modular code for scalability and performance optimization.
- Integrate RESTful APIs and GraphQL endpoints for dynamic, data-driven applications.
- Conduct **UI/UX design** and **wireframing** using Figma to improve usability and brand alignment.
- Deploy and maintain projects using **Vercel**, **Netlify**, and **GitHub**, managing version control and CI/CD pipelines.
- Perform debugging, performance tuning, and Lighthouse audits to deliver high-quality, optimized sites.
- Mentor junior collaborators and manage project workflows using Agile principles.

Dr. Yusuf Dadoo Hospital,

Krugersdorp, Gauteng Jan 2021 – Jan 2023

HR Intern

- Assisted in recruitment activities, including CV screening and interview scheduling.
- Maintained employee records and supported onboarding processes.
- Helped coordinate team building and training sessions.

SELECTED PROJECT++++

NovaWrite - AI-Powered Writing Platform

- Developed a full-stack AI writing assistant enabling users to generate, paraphrase, edit, and manage blog drafts with Groq-powered AI.
- Built using Next.js App Router and TypeScript, ensuring modular and scalable architecture.
- Integrated a real-time **Markdown Editor** with live preview for intuitive writing workflows.
- Implemented features such as tone-controlled paraphrasing, length settings, and draft management (save, edit, delete).
- Connected to a Prisma + SQLite database for persistent draft storage and CRUD operations.
- Designed a responsive and accessible UI using **Tailwind CSS**, with smooth interactions across devices.
- Deployed via Vercel for CI/CD, performance, and serverless hosting.

LB Future - Client Business Development & Branding Project

- Designed and implemented the full visual identity, including brand colors, layout design, and style guidelines to ensure consistent presentation.
- Developed business systems to streamline logistics and production movement, improving overall efficiency.
- Created product/service characterization to strengthen market positioning and brand storytelling.
- Delivered a cohesive branding and operational framework that supported the company's growth and professional image.

TECHNICAL SKILLS++++

- **Frontend Development:** HTML5, CSS3, JavaScript (ES6+), TypeScript, React.js, Next.js (App Router), Tailwind CSS, Framer Motion, Responsive Design, Component Architecture
- Backend & Authentication: RESTful APIs, JSON Web Tokens (JWT), NextAuth.js, Node.js & Express (basic), Serverless Functions (Vercel / Next.js), Database Concepts (MongoDB, PostgreSQL, Supabase)
- Tools & Workflow: Git & GitHub, Vercel (Deployment & Hosting), CI/CD Basics, Environment Variables, VS Code, Command Line (CLI)
- Data & Real-Time Features: Chart.js, Recharts, WebSockets / Socket.io,
- Al & API Integration: OpenAl API, Al-Powered Content Generation, Prompt Engineering, API Data Handling
- Project & Business Management: Web Project Management, Client Collaboration, Website Revamps,
 Branding & UX Strategy, Technical Documentation

SOFT SKILLS++++

- Client Communication –
- Problem Solving
- Analytical Thinking
- Communication & Teamwork
- Time Management
- Entrepreneurial Mindset
- Independent
- Continuous Learning

EDUCATION++++

REGENSYS BUSINESS SCHOOL

Sandton, Gauteng

Bachelor of Business Administration (BBA)

2020 - 2023

Online

UDEMY ALUMNI

Web Development Bootcamp 2023

HOERSKOOL AKASIA

Pretoria, Gauteng

Matric/high school diploma 2019

REFERENCES

Luis Pinho

- Project coordinator
- LB Future
- pinholb15@gmail.com
- Relationship: Client at LB Future