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PROFILE

Full-stack developer with a proven track record of delivering production systems that drive measurable business outcomes. Specialized in architecting scalable platforms from concept to deployment, with expertise in clean system design, maintainable code architecture, and AI-assisted development workflows. Deep experience in CRM integration, data pipeline automation, and building developer tools that enhance team productivity.

EXPERIENCE

Full-stack Developer

Morphed.io

August 2025 to Present

Built and deployed a comprehensive full-stack observability platform serving multiple enterprise clients, including APIs, real-time dashboards, and automated reporting pipelines that process customer data from HubSpot CRM systems.

Developed two production MCP (Model Context Protocol) servers that enable AI assistants like ChatGPT and Claude to programmatically interact with external systems: a HubSpot integration server for CRM data access, and a platform-specific server for audit generation and customer portal management.

Full-stack Developer

Platedom.com

March 2025 to December 2025

Developed a generative SaaS platform that automates menu creation for restaurants and food service businesses, reducing design time from hours to minutes.

Architected and implemented AI models for generating professional visual outputs, handling image processing, layout optimization, and brand consistency across thousands of menu variations.

Developer & Co-founder

Earthie.world

June 2023 to Present

Built a community platform with intelligent automation features that streamline user engagement and content distribution. Developed comprehensive user tracking and interaction systems that provide actionable insights into community behavior and engagement patterns.

Created an API wrapper and MCP server that extends the platform's capabilities to AI assistants, enabling automated workflows and intelligent content management.

CORE SKILLS

Languages & Frameworks:

JavaScript · Python · Node.js · React · SQL · HTML · CSS

AI-Assisted Development:

AI-assisted workflows using Windsurf and Cursor for code generation, intelligent refactoring, and large-codebase reasoning with strict quality control and testing protocols

Platforms & Infrastructure:

Supabase · Render · Vercel · Cloudflare · AWS (CloudFront, S3) · Firebase · Github

Engineering Practices:

API design · Automation · System design · Integration architecture · CRM integrations · Data pipelines · MCP server development

PROJECTS

Centralbrain.io

Built an agent-first business platform focused on giving companies a central workspace for AI workflows, operational tools, and controlled automation.

Platedom.com

Created a generative restaurant SaaS product for menu creation, branded visual outputs, and food-service content automation.

Morphed.io

Developed a full-stack observability and automation platform with dashboards, reporting workflows, customer portals, and MCP-powered integrations.

Earthie.world

Built a community platform with automation, engagement tracking, API integrations, and AI-assistant workflow support.

EDUCATION & CERTIFICATIONS

ALX Africa

Software Engineering Diploma - 2023

Python · JavaScript · SQL · HTML · CSS · System design