

Dagmfre Seid

AI Engineer | Fullstack dev

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SUMMARY

Full-stack developer with strong experience in building scalable, user-friendly web applications, AI-powered solutions, and Shopify themes. Proven ability to deliver impactful projects through internships, freelancing, and team collaborations. Skilled in modern web technologies, automation tools, and AI frameworks, with a focus on enhancing user experience, branding, and efficiency.

EXPERIENCE

Software Engineer, Aquila ICT Solution

07/2025 – Present

- Participating from system designing, architecting to designing and developing full stack web apps, custom sites
- Developing in multiple projects like [Destagames](#), [DB Assistant AI](#) & custom sites including [FenanPay](#), [AquilaCT](#)

AI Agent Developer, WdesignKit (Upwork Freelancing)

Present

- Implementing LLM-based solutions with LangChain, integrating vector databases for intelligent knowledge management.
- Building automation pipelines with n8n to connect external tools and services, streamlining operations.
- Collaborating closely with clients to refine use cases and deliver production-ready AI systems.

AI Agent Full-Stack Developer, SoulKode (Upwork Freelancing)

- Designed and implemented AI-powered agents using LangChain and LangGraph for workflow automation and intelligent task handling.
- Built full-stack solutions integrating AI models with React, Node.js, and MongoDB to deliver seamless user experiences.
- Developed scalable APIs and pipelines for agent interaction, knowledge retrieval, and automation of repetitive tasks.
- Worked closely with clients to ensure business alignment and technical feasibility.

Software Developer, Peeps Technologies Pvt. Ltd

03/2024 – 06/2024

- Customized and developed Shopify E-commerce apps for clients (Arma Designs & Buna Trees), increasing sales by 20-30%.
- Optimized UI components and implemented SEO best practices, improving load speed by 15% and boosting search rankings.
- Debugged and enhanced Shopify Liquid templates and scripts.
- Delivered responsive, high-performance front-end solutions ensuring cross-browser and mobile compatibility.

Website Developer / Full-Stack Developer,

06/2024 – 09/2024

Freelancing (Roha Digitals & EMSA ETHIOPIA)

- Designed and developed responsive multi-page apps for clients with focus on branding and accessibility.
- Built a digital certificate feature for EMSA Ethiopia, reducing manual processing time by 0%.
- Integrated SEO best practices, resulting in 15% faster page load times and higher search rankings.

Software Developer Intern, Addis Software

- Translated design prototypes into UIs for ERP modules (Employee, Payroll, Attendance, Reports), improving task navigation efficiency by 20%.
- Collaborated with design & ERP teams to create role-based workflows, enhancing usability.
- Built RESTful APIs, database queries, and business logic for payroll automation, attendance tracking, and tax processing.
- Optimized code quality through regular reviews and best practices.

SKILLS

React.js TypeScript Tailwind CSS Next.js Node.js REST APIs MySQL
LangGrapgh LangChain n8n Git PostgreSQL MongoDB LangGraph Docker AI

PROJECT

WDesignKit Plugin AI

- No-code WordPress widget builder AI Agent. Implemented LLM-based solutions with LangChain and vector databases for intelligent knowledge management.

Arma Designs - Ecommerce Platform

- A fully fledge clothing ecommerce web app built for a dropshipping compony.

Destagames

- A subscription/reward based monetized gaming platform developed for entertainment

SoulKode

- An AI application developer muti step agent that creates a fully functional sites & web applications.

Sonic

- Music platform for exploring, uploading, and playing songs across categories.

CERTIFICATIONS

Google Certified: Introduction to Generative AI [↗](#)
Google

Google Certified: Introduction to Large Language Models (LLMs) [Google](#) [↗](#)

The Complete 2024 Web Development Bootcamp [↗](#)
Udemy