

# NAOL MERGA DABA

## Flutter Developer | Cross-Platform Mobile & AI Integrations

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### SUMMARY

Passionate Flutter developer with 2+ years building production apps—marketplaces, e-commerce, and AI tools. Skilled in API/Firestore integration, ML/AI (Gemini, Mistral, etc.) for mobile, and remote Agile workflows. Excited to scale live fintech or AI-driven apps through rapid iteration.

### WORK EXPERIENCE

#### Flutter Developer (Remote) , Creative Codes, SA ([creative-codes.sa](#)) Aug 2024 – Oct 2025

- Built Flutter/Dart apps with REST/GraphQL & Firebase real-time; remote Agile collaboration.
- End-to-end lifecycles, UI/UX optimization (multilingual payments)—25% faster loads.
- Integrated third-party services (payments/ML models) for seamless user flows; deployed to Play Store/App Store with 25% performance gains.
- Rapid debugging & testing to resolve live issues, ensuring 99% uptime for customer-facing features.

#### Intern OBN, Adama, Ethiopia ([obn.com.et](#)) Oct–Nov 2023

- Managed IT infra/databases/networks; resolved 50+ tickets (95% satisfaction).
- Automated SDLC docs/processes for efficiency.

### PROJECTS

#### Vee – Space Exploration & AI Chatbot App Mar 2025 – Present

- Flutter app with NASA APIs + voice-to-text OpenRouter chatbot (Gemini/Mistral); Firebase backend, ML-driven personalization, cross-platform iOS/Android deploys. [[GitHub](#)]

#### Fitly - Fitness Tracking App Oct 2025 – Present

- Modern dark-themed Flutter app for workout tracking, muscle progress monitoring, and motivation tools; Supabase for auth/realtime DB/API sync, Riverpod for cross-platform performance & CI/CD pipelines. [[GitHub](#)]

#### TaskApp – Service Marketplace App Dec 2024 – Mar 2025

- Flutter MVP with Google Maps, Arabic RTL, Node.js/MongoDB/AWS for bookings/payments; auth/notifications for 20+ beta users, 40% faster nav. [[GitHub](#)]

#### Digital Card – E-Commerce Shopping App (Alsaif Gallery-Inspired) Sep 2024 – Dec 2024

- Alsaif-inspired Flutter flows: catalogs/cart/checkout with Node.js backend; AWS payments, sub-2s loads across devices. [[GitHub](#)]

### EDUCATION

#### BSc in Information Technology — Haramaya University Oct 2020 – Jul 2024

- National Exit Exam: Passed | Focus: Mobile Dev, Databases, Software Engineering.

### ADDITIONAL INFORMATION

- **Core Tech:** Flutter, Dart, Node.js, Python, Java, JavaScript, HTML/CSS, PHP
- **Integrations & Tools:** REST/GraphQL APIs, Firebase, Google Maps, AWS/MongoDB, Git/GitHub, CI/CD
- **Architecture & Practices:** State Management (Provider/Riverpod/Bloc), UI/UX Design, SDLC/Agile, Unit Testing, Performance Optimization
- **Specialties:** AI/LLM Interfaces (OpenRouter, Gemini, Mistral, GPT, Llama, Qwen) & ML Integration for Mobile; Speech-to-Text; Multilingual RTL; API-Driven Backend Integrations (REST/GraphQL with Node.js/Firebase/Supabase; Web/Mobile/Desktop Deployment)
- **Soft Skills:** Problem-Solving, Adaptability, Analytical Thinking, Communication, Teamwork
- **Languages:** English, Amharic, Afaan Oromoo
- **Certifications:** Certified Flutter Developer — Great Learning Academy.