

TABITHA MARU

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TECHNICAL SKILLS

Frontend: TypeScript, Next.js, React, Vercel, HTML5/CSS3, React Native

Backend & Mobile: Node.js, Android (Java/Kotlin), Express, REST APIs, AWS Amplify

Cloud & DevOps: AWS, Docker, GCP, Github, Bedrock (Anthropic, Meta, Lex)

Database & BaaS: PostgreSQL, MongoDB, MySQL, Supabase, Dynamo DB

AI & Quantum: AI agents, RAG, fine-tuning, quantum-inspired algorithms

PROJECTS (Github 2025 top 2%)

Quantum Chemistry(catalyst), PCOS Tracker, Creator Management system, Compliance platform, Cost Optimization in Power Grids, Crypto and Stock Ticker

EXPERIENCE

Dadako Software Inc. | Senior Software Developer (Sept 2023 - Present)

- Built end-to-end systems and slashed infrastructure costs by 20%.
- Translated complex business requirements and client feedback into production-ready code, bridging the gap between stakeholders and technology.
- Partnered with designers and grant providers to ensure all technical milestones met both aesthetic standards and rigorous funding requirements.
- Automated CI/CD workflows, maintaining 99.9% uptime while streamlining the handoff from development to production and refactoring legacy codebases.

QuantFem | Startup Founder (Oct 2024 - Feb 2026)

- Engineered a SaaS engine with AI agents to automate regulatory audits.
- Built a multi-tenant infrastructure compliant with healthcare data privacy.
- Scaled MVP to a production-ready auditor, securing initial pilot users and regulatory validation.

Kisikohk Tech Solutions | Software Developer (May 2018 - May 2023)

- Shipped high-traffic mobile applications using React Native and Android (Java).
- Migrated legacy monoliths to microservices, slashing technical debt.
- Refactored schemas to optimize query performance for large-scale, high-concurrency datasets.