Ahmed Alhibshi

Full-Stack Software Engineer

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Bahraini national | Available immediately

Professional Summary

Full-Stack Software Engineer with nearly 3 years of production experience at Calo, a meal-subscription company operating across the GCC and UK. Sole engineer on Calo Kids, its children's meal plan product, serving ~5,000 users across 4 countries, from architecture and delivery through to its sunset. Specialised in TypeScript, React Native, Node.js, and AWS serverless architecture, and trusted as the technical voice between engineering, product, design, and CX.

Technical Skills

Languages: TypeScript, JavaScript

Frontend: React, React Native, React Router, React Query, Next.js, HTML, CSS, Tailwind CSS

Backend: Node.js, Express.js, REST API Design, Middleware, Microservices

Cloud & DevOps: AWS (Lambda, SQS, CloudFormation), Serverless Framework, Docker, CI/CD, GitHub Actions, Bitbucket Pipelines, Firebase App Distribution

Databases: DynamoDB, MongoDB, PostgreSQL

Development & Testing: Git, GitHub, Jest (unit & integration), Postman, Sentry, Segment, Mixpanel

Engineering Practices: Domain-Driven Design, Event-Driven Architecture, Scalable System Design, Agile, Trunk-Based Development, Code Review & PRs, Monorepo Management, Feature Flags

AI-Assisted Development: GitHub Copilot, ChatGPT, Codex, Claude Code

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Professional Experience

Software Engineer | Calo Inc., Bahrain
Sep 2025 – Apr 2026

- Extended Calo Kids with new features for ~5,000 users across Bahrain, Saudi Arabia, UAE, and Kuwait, then moved to the onboarding team while continuing to maintain it
- Delivered the Ramadan 2026 onboarding experience with date-range feature flags, launched and ended with no backend deploy or app release, including custom and pre-defined packages and full analytics instrumentation
- Took over sunsetting Calo Kids, using an SQS + Lambda orchestrator/processor architecture with per-record DynamoDB tracking: ~5,000 subscribers migrated in about an hour with zero failures and zero support tickets, replacing an estimated 2–3 days of manual work
- Onboarded a new associate software engineer onto the app codebase and repository setup

Associate Software Engineer | Calo Inc., Bahrain
Oct 2023 – Sep 2025

- Sole engineer on the Calo Kids revamp, owning it end-to-end across frontend, backend, and analytics, and shipping biweekly releases across cross-functional squads — regularly serving as technical source of truth for engineering manager
- Rebuilt Calo Kids around age ranges (2–4, 5–8, 9–12): introduced 6 new meal types to give each Kids meal its own sizes, macros, and calories per range, implemented across every part of the platform that used meal types, plus per-child allergens and a dedicated experience across onboarding, subscription management, and renewals
- Extended and updated ~12 microservices shared across the platform so food, CX, and operations teams could run the product, down to kitchen invoice components, and migrated existing users and packages onto the new model
- Served as primary cross-functional communication point — working alongside the PM in stakeholder meetings to clarify requirements, flag design and implementation risks early, and agree workarounds that fit the system
- Built the Weight Loss Challenge subscription from the ground up, including its own onboarding and navigation, weight projection graphs, daily tracking, Apple Health and Google Fit integration, and a story-style end-of-challenge recap

Intern Software Engineer | Calo Inc., Bahrain
Jul 2023 – Oct 2023

- Built the Nutritionist Planner internal dashboard for meal creation, management, and data exports, using AWS CloudFormation, Serverless Framework, Node.js, PostgreSQL, Prisma, TypeScript, and React
- Selected to continue full-time based on capability, commitment, and potential

Associate Instructor | General Assembly, Bahrain
Mar 2023 – Jul 2023

- Helped teach approximately 40 students across two software engineering immersive courses, mentoring them through debugging, project reviews, and technical problem-solving

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Education

Software Engineering Immersive Certification | General Assembly, Bahrain
Nov 2022 – Feb 2023

- Full-time full-stack bootcamp; technical ability and collaborative skills certified as meeting or exceeding industry standards

B.A. Music Production (Incomplete) | British and Irish Modern Music Institute, Germany
Oct 2018 – Jun 2021

Additional Skills

Languages: English (Native)
