LUQMAAN DAWOODJEE

Full-Stack Engineer

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WORK EXPERIENCE

KickDB LLC — Founder & Engineer   **2025 — Present**
- Shipped AI-powered hotel guest services (phone + chat) with RAG and LLM tool calling for PMS/Oracle OHIP integration. Real-time WebSocket + Redis chat layer with human handoff.
- Building a privacy-first AI journaling app (React Native/Expo) with voice dictation and encrypted offline storage (SQLCipher). In-app OTA system to hot-swap PR builds for rapid iteration.
- Shipped Solefeed: production AI search platform with multimodal embeddings, vector retrieval, and GPU-based batch inference for product intelligence.

Meta - Team Lead / Frontend Engineer   **2018 — 2024**
- Created the Horizon Mobile Design System (+.5% time spent). Persuaded leadership to create headcount, migrated 10k+ callsites via codemods, and drove adoption by hundreds of engineers.
- Shipped Light Mode, raised Quest BLE pairing success (from 90% to 99%). Redesigned on-call.
- Co-created VR App Referrals ($1M+ MRR). Designed the GraphQL schema/client, implemented RN UI, and ran in-app/push experiments. Mentored an intern to a top rating + return offer.
- Founding engineer for Capacity UI team. Shipped autoscaling/load-testing UIs; conducted user interviews; presented at Core Systems All-Hands (~1k attendees).
- Created Meta LA Coffee Club (200+ members, 30+ monthly). Founded FBNYC frontend community. Mentored every frontend engineer in FBNY bootcamp (2019-2020).

City of Austin Innovation Office - Design, Technology, and Innovation Fellow   **2018 — 2018**
- Built open-source flood map and alerts using React/Mapbox GL/GraphQL/Postgraphile/AWS.

Ordoro - Team Lead / Full-Stack Engineer   **2013 — 2017**
- Led frontend redesign: Knockout to React/Redux, thunks to sagas, modernized tooling; authored Things I Wish I Knew About Redux.
- Drove the roadmap, ran biweekly UX Reviews, hired/mentored engineers. Backend/ops: Python integrations, Elasticsearch analytics; migrated to Docker.

EDUCATION

University of South Florida   **2013**
Bachelor of Science in Marketing, Minor in Computer Science (3.83 GPA)

EXTRACURRICULARS & INVOLVEMENT

Nice Kicks - Created sneaker news app (React Native/Expo) with 100K+ MAU.
Open Austin - Co-led Code for America brigade. Helped launch realtime bus GPS for Austin's transit.