

Emmanuel Muttavanchery

Frontend Developer — React · Next.js · TypeScript · Tailwind CSS

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EXPERIENCE

Founder & Full-Stack Developer — MXNNY Labs

New York, NY · 2024 – Present

- Built and shipped 8+ production web apps with Next.js, React, TypeScript, and Tailwind CSS, focused on responsive, mobile-first interfaces and reusable component architecture.
- Delivered freelance frontend work for paying clients — responsive marketing sites with Framer Motion animations, SEO, and cross-device layouts on rapid delivery timelines.
- Built complex interactive UIs including drag-and-drop, swipe gestures, keyboard shortcuts, and dashboard widgets using accessible primitives from Radix UI.
- Managed application state with React Hooks, consumed REST and LLM APIs from the client, and deployed continuously on Vercel.

Computer Science Club President — Rockland Community College

September 2023 – January 2025

- Led the club for 17 months, running coding workshops and hackathons and mentoring peers in web development fundamentals.

PROJECTS

HomeSwipe — Built a swipe-based home-discovery interface with gesture-driven cards and a mobile-first responsive UI; AI preference learning surfaces better matches as users swipe. Live MVP.

Tech: Next.js, React, TypeScript, Tailwind, Supabase · homeswipe-mvp.vercel.app

Laya — Built a task manager with a highly interactive UI: drag-and-drop nesting (@dnd-kit), animated transitions (Motion), full keyboard-shortcut support, tags, and dashboard widgets (Pomodoro, weather, countdown).

Tech: Next.js 14, TypeScript, React 18, Tailwind, Radix UI · urlayla.vercel.app

mxnny.dev — Designed and built a polished personal portfolio with a custom admin dashboard and CMS for dynamic content management.

Tech: Next.js 15, React 19, Tailwind v4, Supabase · mxnny.dev

Kalo — Built a mobile-first UI for an AI calorie tracker that estimates nutrition from a single meal photo, with a clean snap-and-go flow.

Tech: Next.js, React, Tailwind, LLM vision API

Rivet — Built the frontend for an AI prompt tool that turns rough ideas into structured prompts across 5 LLM platforms, with a real-time editing UI.

Tech: Next.js, React, TypeScript

EDUCATION

Baruch College (CUNY) — B.B.A., Computer Information Systems

Expected December 2027

Rockland Community College — A.S., Computer Science

December 2024

LANGUAGES & TECHNOLOGIES

Languages: TypeScript, JavaScript (ES6+), HTML5, CSS3, SQL, Python, Java

Frontend: React, Next.js, Tailwind CSS, responsive & mobile-first design, Framer Motion, Radix UI, shadcn/ui, component architecture, accessibility

State, Data & APIs: React Hooks, REST APIs, Supabase (Postgres, auth, storage)

Tooling & Deployment: Git, GitHub, Vercel, Cursor

Also: Node.js, Spring Boot, Stripe, Resend, LLM/Claude API integration