

MICAH KESIENA

Full-Stack Developer • Penetration Tester

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SUMMARY

Full-stack developer and ethical penetration tester specializing in secure, production-grade web and mobile applications. Builds with Next.js, React Native/Expo, Prisma, and Supabase, applying security-by-design principles including IDOR-safe server actions, OAuth/PKCE flows, and hardened session management. Comfortable across the full lifecycle: architecture, implementation, animation/UX polish, and vulnerability assessment.

TECHNICAL SKILLS

Frontend / Mobile: Next.js (App Router), React Native (Expo), TypeScript, Tailwind CSS, GSAP, Framer Motion, dnd-kit

Backend / Data: Prisma, Drizzle ORM, Supabase, Hono, BullMQ, PostgreSQL

Security: OAuth/PKCE, IDOR-safe server actions, session security, Edge runtime auth (jose), Kali Linux, vulnerability assessment

Tooling: Git (branching/forking), Docker, WSL2, Vercel, CI/CD basics

PROJECTS

Vertex Canvas | [vertexcanvas.vercel.app](#)

- Built a full-stack kanban and team project management app using Next.js, Prisma, and Supabase, supporting custom workflow stages, role-based team hierarchies, and real-time notifications.
- Conducted a full security audit of the platform, resolving IDOR vulnerabilities, correcting middleware authorization logic, and patching Edge runtime session handling with jose.
- Implemented Google/GitHub OAuth with PKCE, an activity feed, team chat, and a responsive, collapsible sidebar navigation system.

Next Hub Ecommerce | [ecommerce-three-omega-39.vercel.app](#)

- Developed a full-featured e-commerce platform in Next.js with better-auth-based authentication, including admin dashboards for Customers, Orders, and Settings.
- Built forgot/reset password flows with Framer Motion-animated transitions and secure token handling, architected for pluggable email provider integration.
- Designed the UI with a focus on smooth micro-interactions and consistent, production-ready component architecture.

EDUCATION

[Institution Name] — [Degree / Program] — [Start Year–End Year]

ADDITIONAL

Active open-source contributor targeting supabase/auth-js, Prisma, Drizzle, BullMQ, and Hono. Maintains a build-in-public content practice covering full-stack development and application security topics.