

JOHNSEN BERDIN

Cordova, Cebu, Philippines | +63 926 082 6406 | johnsenberdin2930@gmail.com | GitHub | johnsenb.dev

SUMMARY

Full-stack web developer with hands-on experience building production-grade applications using Next.js, TypeScript, and PostgreSQL. Skilled in authentication, background jobs, cloud storage, payment integrations, and REST API design. Fast learner who ships complete features end-to-end.

TECHNICAL SKILLS

Languages: TypeScript, JavaScript (ES6+)

Frameworks: Next.js (App Router), React, Node.js

Databases & ORMs: PostgreSQL, Prisma, Drizzle ORM, Supabase, Neon

Styling: Tailwind CSS, shadcn/ui, Radix UI

Auth & Security: Better Auth, Clerk, Lucia Auth, Argon2, OAuth (Google, GitHub)

Cloud & DevOps: AWS S3, Vercel, Upstash Redis

Integrations: Stripe (subscriptions, webhooks), Inngest (background jobs), Resend (transactional email)

Tools: Git, GitHub, VS Code

EXPERIENCE

Manulife — Claims Adjudicator 2022 – Present

Cordova, Cebu, Philippines

- Process and assess insurance claims in accordance with company protocols and compliance standards
- Consistently meet productivity and accuracy targets in a high-volume processing environment
- Resolve client payment and inquiry issues with a focus on accuracy and customer satisfaction

PROJECTS

TicketHub v2 — tickethubv2.johnsenb.dev

Next.js 15, TypeScript, Prisma, PostgreSQL (Supabase), Better Auth, AWS S3, Inngest, Resend, Stripe, Tailwind CSS, shadcn/ui

- Built a multi-tenant SaaS ticketing platform with organization management, role-based access control (owner, admin, member), and member invitation flows
- Integrated Stripe subscriptions with webhooks for real-time provisioning — automatically removes excess members and invitations on plan downgrade or cancellation
- Designed a secure REST API with API key authentication (Argon2 hashing), scoped credentials, revocation support, usage audit trail, and IP-based rate limiting via Upstash Redis
- Built ticket-to-ticket reference system using regex to auto-detect ticket URLs in comments and create bidirectional relationships in the database
- Configured AWS S3 file storage with pre-signed URLs, image cropping (react-easy-crop), and support for PDF and image uploads
- Set up Inngest background jobs for transactional emails: email verification, password reset, org invitations, and deprovisioning notifications via Resend

Project Portal — work.johnsenb.dev

Next.js, Drizzle ORM, Neon (PostgreSQL), Clerk, Tailwind CSS, shadcn/ui

- Project submission and voting platform with admin dashboard, approval workflows, dynamic routing, and advanced filtering

More on GitHub

Expense Tracker, Online Shop, note-app, ts-lesson — TypeScript, React/Next.js, modern CSS frameworks

EDUCATION

University of Cebu, Lapu-Lapu & Mandaue

BSc Customs Administration

South Western University PHINMA

Accountancy & Business Management — Senior High School

LICENSES

Licensed Customs Broker — Philippines