

Charles Nathaniel Togle

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EXPERIENCE

Dev Specialist Sep 2025 - Apr 2026

Centervert, Greenville, North Carolina (Remote)

- Automated 5 FTEs' worth of manual data entry (per manager estimate) via a Supabase Edge Function intake pipeline
- Increased lead intake by 30–40 per day by building an automated lead intake system using Supabase Edge Functions and GoHighLevel API
- Migrated 460K+ records to a self-architected Supabase schema, now the CRM's source of truth
- Generated \$1K–\$2K in per-request billing through a Next.js/Stripe change-request-to-invoice pipeline

Developer & Project Manager Mar 2025 - May 2025

Freelance Software Engineer, Makati City, Metro Manila, Philippines

- Worked with a team of 5 to deliver a multi-tenant fitness education platform by leading full-stack development using React, PostgreSQL, and Supabase
- Secured access for Teachers and Students across 4 core modules by designing a role-based access system
- Automated Physical Fitness Test classification by implementing a session-based recording system

Developer & Project Manager Feb 2025 - Apr 2025

University Project

- Worked with a team of 4 to deliver a unified lost & found reporting across web and mobile by building a centralized platform using React, Capacitor, FastifyJS, and Supabase
- Extracted structured metadata (color, category, descriptors) from item photos by integrating AI image classification via Gemini API
- Matched lost and found items accurately by implementing PostgreSQL full-text and similarity search

AWARDS

Java Speed Coding - Infotech Winner Nov 2024, Nov 2025

- Won this university-level algorithmic coding competition twice, solving problems of increasing difficulty under time pressure against 10–15 competing pairs.

eGovHackathon 2026 - Top 10 Finalist July 2026

- Selected as a Top 10 Finalist in July 2026 at a national-level hackathon for building **eHANDA**, a post-disaster household needs-assessment tool built as an integration to the eGovPH platform.

EDUCATION

Bachelor of Science: Computer Science Major in Application Development Expected 2027

University of Makati - Makati City, Philippines

- Dean's List, 1st & 2nd Sem, 2023-2024
- Dean's List, 1st & 2nd Sem, 2024-2025
- Dean's List, 1st Sem & 2nd Sem, 2025-2026

SKILLS

- Languages & Frameworks: JavaScript, TypeScript, ReactJS, Next.js, Node.js, Express, Hono
- Databases: PostgreSQL, MySQL, Supabase
- Cloud & DevOps: AWS (S3, CloudFront, RDS, Route53, Lightsail), GCP, Docker, Nginx, VPS
- Tools: Git, Github, Linux, SSH, Vercel, Render, Github Workflows, Tailscale
- Other: API Integration, Full-stack Development