

Michael John Angelo Belciña

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PROFESSIONAL SUMMARY

Full-stack developer specializing in backend systems, scraping infrastructure, and workflow automation. Experienced building production-grade APIs, SERP pipelines, and LLM-powered automation for real clients. Comfortable owning features end-to-end from architecture to deployment in fast-moving environments.

TECHNICAL SKILLS

Languages: Python, JavaScript, TypeScript

Backend and APIs: FastAPI, REST APIs

Automation and Scraping: Web scraping (API-based and custom), n8n, SERP data extraction

Databases and Infrastructure: Supabase, PostgreSQL, Redis

Frontend: React, Next.js, Vanilla JavaScript

Other: API integration, data normalization, proxies, Git/GitHub

EXPERIENCE

Full-Stack Developer, [Polaris.io](#)

December 2025 - Present

Remote

- Collaborated with an SEO domain expert to develop a core product module, taking ownership of architecture and deployment across frontend and backend
- Built RESTful APIs with cursor-based pagination, response caching, OAuth integration, and token encryption using FastAPI and Pydantic
- Developed interactive dashboards in React and Next.js with paginated tables, state persistence, and deep-linked navigation
- Maintained and extended an existing suite of 50+ automated test modules, adding partial scoring, batch orchestration, and detailed failure reporting based on domain expert feedback
- Improved system performance through bounded concurrency, database-level pagination, and batched API calls

Technologies: Python, FastAPI, Celery, Redis, Supabase, Next.js

Freelance Developer

September 2025 - November 2025

Remote

- Built SERP scraping pipelines using Serper.dev with a custom fallback scraper to maintain data collection when API credits ran out
- Processed and structured keyword-based lead data for client outreach campaigns
- Built an n8n workflow that automated content processing and outreach, including an LLM-powered pipeline that converted blog posts into weekly newsletter drafts

Technologies: Python, TypeScript, n8n, Serper.dev

EDUCATION

Bachelor of Science in Computer Science

December 2025

University of Mindanao

Relevant Coursework: Software Engineering, Data Structures, Databases