

# Brian Asael Noh Cocom

## Full Stack Engineer

Backend Systems • APIs • TypeScript • Integrations

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## Professional Summary

Full-stack software engineer with experience building production systems across frontend and backend environments. Experienced in API integrations, backend logic, SQL-based systems, authentication flows, and scalable application development using TypeScript, .NET, and cloud services. Strong background in debugging complex production issues, modernization efforts, and collaborating across evolving product environments.

## Core Expertise

### Backend & APIs

### Architecture & Systems

### Cloud & Infrastructure

### Frontend Engineering

### AI-Assisted Workflow

TypeScript, Node/NestJS, REST APIs, GraphQL, SQL, API integrations, Authentication flows

Runtime debugging, Refactoring, Production troubleshooting, Technical tradeoffs

AWS exposure, Docker, Firebase, CI/CD

Vue 2/3, Nuxt 2/3, Tailwind, SSR/SSG, Figma

Refactoring, Migration Planning, Debugging, Technical Documentation (Claude, ChatGPT)

## Experience

### Frontend Engineer (Contract) — SoldNest

Oct 2024 – Present

- Contributed to large-scale web applications using **TypeScript, GraphQL, Nuxt, and modern frontend architectures** in a production real estate platform.
- Diagnosed and resolved complex production issues, including **runtime blockers, SSR/SSG failures, hydration mismatches, and performance bottlenecks**.
- Participated in **large-scale multi-repository migrations**, stabilizing systems and improving maintainability.
- Built and stabilized production features involving **API integrations, reusable UI systems, and cross-team technical collaboration**.

### Full Stack Developer — Peopleware MX

Nov 2019 – Oct 2024

- Developed and maintained production application features using **C#, .NET, SQL, TypeScript, JavaScript, and AWS-related services**.
- Built and maintained **backend business logic, database operations, API integrations, and authentication-related functionality** for enterprise systems.
- Participated in **migration and modernization efforts** involving deprecated technologies and legacy systems.
- Refactored legacy implementations and optimized performance for business-critical workflows.
- Collaborated on enterprise systems requiring reliability, timely issue resolution, and cross-functional coordination.

### Freelance Android Developer — Asaelix

Oct 2019 – Present

- Designed, developed, and maintained Android applications using **Kotlin, Java, Firebase, and Android SDK**.
- Released production mobile applications to the **Google Play Store**, including an app with **5,000+ users**.
- Implemented **audio/MIDI-related functionality, local data management, analytics, subscriptions, and Firebase integrations**.
- Managed the application lifecycle from development and testing to release and maintenance.

## Education

**Bachelor's Degree in Telematics Engineering** — Universidad del Caribe

2013–2021

**Professional Technician-Bachelor in Computer Science** — CONALEP Cancun II

2010–2013