

SEAN JOHN CAMARA

Junior Frontend & Full-Stack Developer

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PROFESSIONAL EXPERIENCE

Independent Full-Stack Developer | *Personal, Academic & Paid Freelance Projects* 2025 – Present

- Build modern full-stack web applications end-to-end, including APIs, databases, authentication, real-time functionality, testing, and deployment.
- Leverage AI-powered development tools throughout the SDLC for rapid prototyping, code generation, debugging, optimization, documentation, and workflow automation.

Customer Service Representative | *Concentrix | Amazon Selling Partner Support* Mar 2024 – Sep 2024

- Supported Amazon selling partners through case-based troubleshooting, clear guidance, documented resolutions, and coordinated issue handling.

SELECTED PROJECTS

Aghimuan Creatives — Multimedia Portfolio Website — *React / TypeScript*

- Designed and developed a responsive portfolio showcasing 50 photography and video projects with category filtering, media viewers, and mobile-friendly navigation.

Yhan's Catering Services — Paid Client Project — *React / TypeScript*

- Building a responsive customer-facing catering website with service packages, menus, food trays, event galleries, inquiry pathways, optimized media, and production deployment.

RMV Stainless Steel Fabrication — Academic Capstone — *React / Node.js*

- Built role-based dashboards for appointments, projects, payments, reports, documents, and fabrication progress; integrated authentication, Socket.IO, file handling, PayMongo, testing, and deployment automation.

AcademiaZen — AI-Powered Academic Productivity Platform — *React / TypeScript / Node.js*

- Developed a full-stack PWA helping students manage academic tasks, run Pomodoro focus sessions, organize and review PDF materials, generate AI-powered quizzes, and track productivity; integrated Firebase Authentication, MongoDB, Cloudflare R2, push notifications, and secure subscription payments.

ShelfLife — Android Project — *Kotlin / Compose*

- Created a pantry and expiry tracker with Room, Firebase, ML Kit, barcode scanning, receipt workflows, and protected AI-assisted recipe features.

CORE COMPETENCIES & SKILLS

Languages: JavaScript, TypeScript, HTML5, CSS3, Kotlin

Frameworks & Libraries: React, Next.js, Express.js, Tailwind CSS, Jetpack Compose, .NET MAUI, Socket.IO

Backend & APIs: Node.js, RESTful APIs, Authentication, Role-Based Access Control (RBAC), Third-Party API Integration, PayMongo

Databases & Platforms: PostgreSQL, Supabase, MongoDB, Firebase, Room

AI-Assisted Development: ChatGPT, Codex, AI-assisted coding, debugging, code review, prototyping, research, and documentation

Cloud & Deployment: Vercel, Cloudflare, DigitalOcean, Docker, Linux, GitHub Actions, CI/CD, Blue-Green Deployment

Testing & Practices: Vitest, Playwright, Git, GitHub, Automated Testing, SDLC, Agile Development

Additional: Android Studio, ML Kit, Progressive Web Apps (PWA), Responsive Design, Accessibility

EDUCATION

Bachelor of Science in Computer Science Completed Third-Year Standing

STI College Fairview

- Coursework: Web Development, Database Management, Software Engineering, Systems Analysis & Design, Object-Oriented Programming, Android Development, .NET MAUI, and Unity.

CERTIFICATIONS

- MongoDB Node.js Developer Path, Getting Started with MongoDB Atlas, and From Relational Model (SQL) to MongoDB's Document Model — *MongoDB, Jul 2026*