

ASKIA JAMES MANJARES

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WORK EXPERIENCE

Full-Stack Developer (AI/LLM, Node.js, TypeScript), TristynTech

August 2024 - Present

- **AI & LLM Integration**

- Built 3+ AI-powered applications (financial assistant, home renovation planner, e-commerce agent) integrating OpenAI and Anthropic APIs, achieving 85% response accuracy and 40% faster onboarding
- Implemented advanced prompt engineering and cost-estimation logic using localized data, improving accuracy by 85%
- Developed automated content generation and SEO optimization tools increasing merchant content output by 5x and organic impressions by 30%

- **Full-Stack Development (Node.js, Next.js, TypeScript)**

- Architected and deployed scalable applications across finance, geology, and e-commerce sectors using Next.js, React, and Node.js
- Built backend APIs processing 2M+ geological data points from Google Cloud Storage, reducing fetch times by 55%
- Built a custom ERP system for a telecom equipment company managing full-cycle operations (procurement, repair, inventory, distribution) across 9 user roles
- Developed responsive interfaces and multi-step workflows improving user completion rates by 40%

- **E-commerce & API Integrations**

- Built Shopify, WooCommerce, and Wix plugins syncing products with AgentShop platform, supporting 5 merchants during beta
- Integrated Plaid, Stripe and QuickBooks APIs for automated transaction categorization, streamlining bookkeeping workflows by 60%
- Delivered storefront analytics (abandoned carts, product views, LLM-attributed revenue) enabling data-driven decisions 40% faster

- **Database & Performance Optimization**

- Integrated PostgreSQL/Prisma and MongoDB databases improving data retrieval speed by 30%
- Optimized platform performance achieving 90+ Lighthouse scores and 40% faster page loads through code splitting and caching
- Set up daily Browserbase workflows for real-time LLM querying and brand visibility tracking
- Maintained MySQL schema (20+ related tables) with role-based permissions, PHP JSON API endpoints including async vendor polling, and a migration system for safe schema deployments

Fullstack Developer (Freelance) - *NextJS Typescript, Python FastAPI, Supabase* Jan 2024 - May 2024

- Developed and maintained an Options Trading app using Next.js TypeScript and FastAPI integrating Supabase for authentication and data storage to provide a seamless and secure user experience
- Designed backend logic to predict options trading probabilities enhancing decision-making and collaborated with a former Udemy Project Manager to align with industry standards
- Ensured reliable functionality by writing test cases with Cypress and streamlined real-time updates by connecting APIs on the frontend

Front End Engineer Intern, Lophils Inc.- ReactJS, AWS Lambda, DynamoDB, GraphQL

Sept 2023 - Dec 2023

- Implemented authentication integration using AWS Cognito improving security features for user login and identity management within the app
- Integrated client-side APIs using GraphQL and AWS Amplify to streamline data retrieval and ensure dynamic user interactions within the application
- Collaborated with the development team to design and build responsive user interfaces improving the overall user experience across multiple platforms

EDUCATION

- Bachelor of Science in Computer Engineering, Eulogio "Amang" Rodriguez Institute of Technology

Mar 2020 - Sept 2024

TOOLS AND SKILLS

- **Frontend:** HTML, CSS, TailwindCSS, NextJS, Typescript, ReactJS, Redux, MUI, Shadcn, React Native
- **Backend:** NodeJS (Express), Python (FastAPI), PHP
- **API:** REST, GraphQL
- **Cloud:** AWS (Elastic beanstalk, App Runner, Amplify, Secrets Manager), Google Bigquery, GCP
- **Database:** Supabase, Postgresql, MySql
- **Tools:** Git, Cypress, Docker, Postman, Jira, Trello, Notion, Cursor
- **AI & Integrations:** OpenAI API, Quickbooks, Plaid, Anthropic, Wix, Shopify, WooCommerce, Stripe, LemonSqueezy