ELIJAH MONJARDIN

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SUMMARY

An IT student with hands-on experience in full-stack web development, excelling in React such as Next.js and MERN stack. Passionate about continuously learning and applying new technologies, particularly in React frameworks. Proven ability to collaborate with clients, gather requirements, and develop solutions that solve real-world problems.

EDUCATION

Bachelor of Science in Information Technology   **Aug 2021 - May 2025**
STI College San Jose Del Monte
- Relevant Coursework: Data Structures and Algorithms, Web Systems and Technologies, & Advanced Database Systems (SQL)
- Capstone Thesis on "TricyCall: A Cloud-Based Multi-Platform Tricycle Hailing System for Tower TODA".

TECHNICAL SKILLS

- **Programming Languages**: JavaScript, TypeScript
- **Frontend Frameworks**: React, React Native, Next.js, Tailwind CSS, Bootstrap
- **Backend & Databases**: Node.js, Express.js, Prisma, Firebase, MongoDB, PostgreSQL
- **Tools & Platforms**: GitHub, Vercel

PROJECTS

Online Appointment System for a Spa (Freelance Project)
- Collaborated closely with a client new to appointment systems, guiding them through essential features, such as the need for module for managing services, real-time data, chatbot, secure payment integration, and deployment.
- Suggested and implemented optimizations to reduce manual tasks, such as automating appointment expirations by using cron jobs, lessening the work for their staff.

Tricycle Hailing App for Tower TODA (Capstone Project)
- Adapted on multiple roles, such as user-interface development, conducting client interviews and driver surveys, and led project documentation.
- Accelerated development by adapting design ideas from Dribbble and leveraging libraries like React Native Gifted Chat.

AI Chat Web Application (Personal Project)
- Developed an interactive AI-powered chat application inspired by character.ai, using Next.js, Tailwind, NeonDB (PostgreSQL), and NextAuth.
- Utilized open-source solutions for AI such as Meta Llama 3.2 with Qroq.
- Designed and fine-tuned AI prompts to enhance model performance, achieving consistent and context-aware character interactions.

CERTIFICATIONS AND ACHIEVEMENTS

Completed The Odin Project: Full-Stack JavaScript Curriculum (2023)
- Learned full-stack development with the MERN stack through project-based learning.

Java Foundations – Oracle Academy (2022)
- Studied object-oriented programming principles and fundamental Java concepts.

Systems Administration – Linux Professional Institute (2022)
- Gained practical experience with Linux systems, including such as terminal-based operations.