

# **ELIJAH MONJARDIN**

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## **SUMMARY**

An IT student with hands-on experience in full-stack development using React such as Next.js and React Native. Passionate about continuously learning and applying new technologies. 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)
- · Consistent President's Lister
- 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, Git, Linux OS
- · Other: PC Building and Assembling

#### PROJECTS AND SOFT SKILLS

# Online Appointment System for a Spa (Freelance Project)

- **Communication**: 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.
- **Critical Thinking**: 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)

- **Adaptable**: Adapted on multiple roles, such as user-interface developer, conducting client interviews and driver surveys, and leading project documentation.
- Resourceful & Time Management: Accelerated development to meet tight deadlines by adapting Dribbble designs and using libraries like react-native-gifted-chat.

# Al Chat Web Application (Personal Project)

- Creative: Developed an interactive Al-powered chat application inspired by character.ai, using Next.js, Tailwind, NeonDB (PostgreSQL), and NextAuth.
- **Prompt Engineering**: Designed and fine-tuned AI prompts to enhance model performance of the open-source AI Meta Llama 3.2, 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.