Manuel Gordillo

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SKILLS

Languages (Best from left to right): Typescript, Java, C++, C, Mendix (Low-Code), Python, SQL
Frameworks/Tools: Next JS, React, React Native, Vue, Supabase (Firebase Alternative), Bun JS, Node, Postman, MongoDB
Technologies/Environments: Linux, Docker, AWS (Lambda, EC2, Cognito), Git

EDUCATION

Brigham Young University   **June 2023**
Bachelor of Science: Computer Science   *Provo, UT*
- GPA 3.62
- Data Structures

RELEVANT EXPERIENCE

Nebula   **January 2024 – Present**
Technical Product Manger   *Remote*
- Leading and mentoring a Brigham Young University student team in the development of a Progressive Web Application using Next.js, focusing on coding best practices and efficient project progression.
- Overseeing the integration of the student-developed PWA with Nebula's features, actively transforming theoretical ideas into a practical, user-friendly solution.

Better Kritic   **August 2023 – November 2023**
Full-Stack Engineer Intern   *Remote*
- Streamlined external platform integration, enhancing storage efficiency, security, and API utilization.
- Spearheaded UI/UX updates, reducing clutter and boosting user productivity.

BYU Office of Information Technology   **January 2022 – July 2023**
Software Developer   *Provo, UT*
- Led the development of the university club's website, facilitating student engagement in campus activities.
- Restructured Postgres tables, optimizing the club enrollment process amidst a significant increase in student participation with the application.

Roofworx   **August 2022 – April 2023**
Software Engineer Intern   *Remote*
- Enhanced the functionality of the admin portal, streamlining communication between contractors and clients and reducing bottlenecks in the process.
- Optimized and customized Google Cloud Platform services in the backend to ensure improved storage quality and robust backup solutions.

Personal Projects
Gordillo Landscaping Application
- Developed a Next.js-based website for Gordillo Landscaping to streamline client communication and service management, enhancing operational efficiency and customer engagement.

Android Ancestry Application
- Developed an Android application in Java where users can interact with a custom Google Maps fragment and view auto-generated family history data stored in an SQLite database.

Volunteer Experience

The Church of Jesus Christ of Latter-day Saints   **July 2019 – July 2021**
Volunteer Representative   *Saint George, Utah*
- Maintained an 80+ hour work week for two consecutive years teaching Christian values and life skills to residents in Saint George, Utah as a full-time volunteer serving those area's local church organizations.
- Taught English to non-native speakers, to improve their English and job opportunities.
- Packaged and delivered food for families and individuals who needed assistance.

Interests/Achievements

- Fluent in Spanish
- Certified Mendix Rapid Developer