

BRANDON ANDRES MARIAS

SOFTWARE DEVELOPER

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in brandonmarias

🐙 BrandonMarias

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SUMMARY

Systems Engineer passionate about building scalable solutions that empower users and streamline processes. I focus on creating robust web and mobile experiences designed to solve specific challenges and drive continuous improvement. I don't just build software; I design tools that make operations smarter and more efficient.

TECHNICAL SKILLS

- HTML
- CSS
- JS
- Type Script
- Angular
- SQL
- Express.js
- Node.js
- NestJS
- Tailwind
- Flutter
- C++
- IoT
- Excel
- VBA
- Linux
- DevOps
- Git & Github

PROFESSIONAL EXPERIENCE

Quality Analyst, Nissan

Jan 2021 - Mar 2026

- I led the capture and analysis of vehicle quality data, transforming how results were presented. I automated the generation of charts and reports, which enabled real-time quality monitoring for the plant. This initiative not only saved significant time but also provided superior data for strategic decisions, driving continuous improvement.

Software Development Intern, Forza Global Solutions

Mar 2024 - Feb 2025

- I developed a web-based platform to manage production projects, allowing us to track each project through its different stages. I set clear time goals for each part of the project, and every responsible team recorded their progress. This led to much better control over our processes. It also helped us find and address critical issues early, which improved our overall production efficiency.

EDUCATION

Bachelor's Degree in Computer Systems Engineering

Abr 2021 - Aug 2025

Universidad Virtual del Estado de Guanajuato

- Comprehensive training in software architecture, databases, networking, and object-oriented programming.

BYU Pathway Worldwide

Jan 2026 - Present

BYU Pathway · Brigham Young University – Idaho Pathway

- Online academic program combining university-level courses with practical skills development in technology and communications.

ADDITIONAL INFORMATION

- **Languages:** Intermediate english.