Jon San Migel

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🔗 [LinkedIn](#) | 🔗 [GitHub](#)

Education

Texas State University
Bachelor's Degree in Computer Science

Full-Stack Developer

Proficient in building scalable web applications, optimizing front-end performance, and integrating APIs. *Experience developing* **full-stack applications** *with modern frameworks and databases. Seeking a* **Junior Full-Stack Developer** *role to contribute to production-level projects.*

Technical Skills

- **Languages:** JavaScript , TypeScript , Python, C++, Java
- **Front-End:** React.js, Next.js , Redux, HTML, CSS, Bootstrap, Vite, Shadcn
- **Back-End:** Node.js, Express.js, PostgreSQL, Firebase, NextAuth, NextAPI
- **Performance & Debugging:** Frontend performance optimization and debugging tools (e.g., Chrome DevTools)
- **Cloud & Deployment:** Render, Firebase
- **Server & API Development:** Proficiency in developing backend servers and APIs with Node.js / express.js
- **Tools & Workflow:** Git, API Integration, Figma

Projects

💡 **Smart Lights Interface** (*[Github](#)*)

- Created a custom smart lighting interface using React & Express.js.
- Integrated Tuya's API for seamless smart device control.
- Designed a futuristic UI inspired by Blade Runner 2049 using Figma.

💡 **ATM Banking Application** (*[Github](#)*)

- Built a fullstack ATM simulation using **Next.js**, **NextAuth**, and **JWT** for secure authentication.
- Stored user data in a **PostgreSQL** database using **Prisma** ORM.

- Implemented **role-based access** with a dedicated **admin user**.
- Simulated core ATM functions: login, deposits, & withdrawals

🎬 **Movie Theater Application** (*[Live Demo](#)*)

- Developed a full-stack movie ticketing system using Vite, React, Express.js, and PostgreSQL.
- Implemented dynamic filtering by location, showtimes, and ticket purchasing.
- Integrated Redux for efficient global state management.
- Deployed via Render for frontend, backend, and database hosting.
- Focused on replicating real-world industry standards in functionality and design.

Experience

Lauren Concrete — IT Support *(Jan 2025 – Present)*

- Provide IT support across networking, switches, Microsoft 365, Azure, and on-prem Active Directory.
- Participate in meetings discussing application development, system integrations, and IT infrastructure.
- Assist in managing cloud and on-premise systems, gaining exposure to enterprise-level solutions.

Austin Community College — Educational Technologist *(Jan 2023– Jan 2025)*

- Provided technical support for classrooms, troubleshooting AV equipment, computers, and network issues.
- Assisted with event setups, ensuring proper functionality of IT and presentation equipment.
- Supported faculty with Blackboard, Office 365, and other educational platforms to improve usability.

Texas A&M Health Science Center — IT Technician Level I *(May 2019 – June 2022)*

- Provided **technical support and troubleshooting** for **web-based applications** and internal systems.
- Assisted in **network and server maintenance**, gaining experience with **database management & cloud tools**.
- Wrote documentation and conducted user training on **software tools & platforms**.