ARMANDO TORRES TREVIÑO

FULL STACK DEVELOPER (MERN)

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Full Stack Developer with hands-on experience designing, developing, and deploying web applications using the MERN stack (MongoDB, Express.js, React, and Node.js). Experience working on both frontend and backend, integrating REST APIs, deploying to AWS, and implementing CI/CD pipelines. Focused on scalable solutions, production system maintenance, and end-to-end development.

TECHNICAL SKILLS

- Frontend: HTML5, CSS3, JavaScript, React
- Backend: Node.js, Express, APIs REST
- Databases: MongoDB, SQL
- Tools & Version Control: Git, GitHub, VS Code
- Cloud & DevOps: AWS, Nginx, PM2, Github Actions

SOFT SKILLS

- Technical problem-solving in frontend and backend environments
- Self-directed learning and adaptability to new technologies
- Effective communication in technical and non-technical contexts
- Collaborative work and coordination with multidisciplinary teams
- Organization and documentation of development processes
- Accountability for assigned tasks and system modules

PROFESSIONAL EXPERIENCE

Full Stack Developer   Lavoig.net

December 2024 - Present

- Developed a production-level enterprise web application using the MERN stack (MongoDB, Express.js, React, and Node.js).
- Implemented frontend and backend components, including REST API integrations.
- Configured CI/CD pipelines using GitHub Actions.
- Deployed and managed cloud infrastructure on AWS EC2 using Nginx and PM2.
- Managed and optimized MongoDB databases, including planning scalability strategies.
- Created technical documentation and proposed tools to support future development team organization.

EDUCATION

Universidad Autónoma de Nuevo León - Facultad de Ciencias Físico Matemáticas   2021 - 2025

Bachelor's Degree in Computer Science

Facultad de Ingeniería Mecánica y Eléctrica   2024

SQL Diploma

LANGUAGES

- Spanish: Native
- English: C1 (Advanced)