

Andres Jose

Full Stack Developer with MERN Stack

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SKILLS

MERN Stack (MongoDB, ExpressJS, React, NodeJS), Airbnb Style Guide for JavaScript, Mozilla Developer Network for JavaScript, Docker Containers, DevOps, Cloud, CSS, HTML
Bilingual in English and Spanish

EDUCATION

MIT xPRO, Massachusetts Institute of Technology 2021-2022
Professional Certificate in Coding: Full Stack Development with MERN

Universidad Nacional de Lomas de Zamora - Buenos Aires Argentina 2009-2012
(National University of Lomas de Zamora), Courses in Mechanical Engineering

Instituto Tecnico San Bonifacio de Lomas de Zamora – Buenos Aires, Argentina 2003-2006
(San Bonifacio Technical Institute), Technician Certificate in Electronics and Mechanic (2nd Year Honors Student)

PROJECTS

Personal Portfolio page, Frontend Developer

- Tech Stack: HTML, CSS, JavaScript, GitHub, Visual Studio Code.
- Used and modified bootstrap template and embedded code.
- Built web application using JavaScript, HTML, and CSS

Study Projects, Full Stack Developer

- Tech Stack: HTML, CSS, JavaScript, GitHub, Visual Studio Code
- Created user reactive interface
- Developed applications with API's
- GitHub repository: <https://github.com/ADJ43>

EXPERIENCE

Tavil Corporation, Programmer / Commissioning Engineer 2022 - Present

- Build and improve programs and software for industrial machinery.
- Increase productivity through debugging and improvement of programs and code.
- Coordination of several teams in charge of installation and commissioning.
- Improved final product through coordination of tasks with engineers and project managers.
- Testing and review of code for machines and modules.

Gex Automation of America, Owner / Founder – Automation Engineer and Sales – FL 2021-Present

- Developed Online store, stock inventory system and marketing campaign.
- Lead the startup process from scratch to a functional business.
- Developed strategic partnerships to distribute and sell industrial automation products through networking
- Identified competition weaknesses and focus on them to attract customers.
- Implemented programming consulting services to support the product sales, achieve customer loyalty and get referrals

Cintas Corporation, Maintenance Technician Level 2 – FL 2020-2022

- Increased reliability and efficiency of heavy industrial machinery
- Improved machinery programs through coding skills and experience
- Developed better communication between teams and partners increasing efficiency and safety
- Addressed very old ongoing problems through my experience and troubleshooting skills

Tech-Pro Electromecanica, Co-Owner & Technical Area Director. 2011-2018

- Designed and built custom automated machinery
- Developed strategic partnerships with automation suppliers and integrators
- Grew the business to export machines to several countries in South America using networking
- Implemented the latest technology in automation
- Utilized experience and knowledge to implement consulting services that lead to more sales and bigger projects
- Grew Customer loyalty exponentially by using communication skills