

# Armando Cantú Calderón

Bachelor of Science in Industrial Engineering  
with minor in Systems Engineering (BIE)

## Academic Education



Bachelor of Science in Industrial Engineering with  
minor in Systems Engineering (BIE)

January 2020 - June 2024

Tecnológico de Monterrey (ITESM)

January 2017 - June 2019

Centennial High School, Las Cruces, New  
México

## Professional Experience

### The LEGO Group (April 2023 - Present)

Digital Transformation and Automation

- Developed solutions for business process automation, resulting as far as 90% reduction in process time.
- Advanced use of data visualization tools to create insightful reports and dashboards.
- Maintain communication with global team to drive continuous improvement initiatives and ensure the upkeep of streamlined processes.
- Collaborated in developing stages to successfully conclude projects.
- Generated reports to ensure process compliance.

### SPIN by Oxxo - Concentration (August 2023 - December 2023)

- Data management for business decisions ensuring data quality and compliance with industry standards.
- Developed a website for data analytics within a project structured around the CRISP-DM methodology.
- Applied machine learning algorithms to develop a predictive model for business needs.

### Schneider Electric (September 2022 - November 2022)

- Diagnosed and identified areas of opportunity for continuous improvement.
- Implemented automation for critical processes.

### Emerson Electric Co (November 2022 - December 2022)

- Developed dashboards of key performance indicators for company performance.
- Conducted diagnostic analysis using data analytics tools.

## Contact



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Monterrey, N.L.

## Language Proficiency

Advanced English (Awarded a Bilingual Diploma by Centennial High School in 2019).

## Extracurricular Activities

### Certificate - Stanford University

- Organizational Analysis

### Certificate - IBM (In Progress)

- Project Manager Professional

## Skills

- Analytical Thinking
- Project Management
- Adaptability
- Decision Making
- Critical Thinking
- Resilience
- Teamwork

## Technical Skills

- SQL (High Proficiency)
- Power BI (High Proficiency)
- SAP (Advanced)
- Power Automate (Advanced)
- Microsoft PowerApps (High Proficiency)
- Oracle (Intermediate)