

ADRIÁN TRUJILLO DURÓN

MECHATRONICS ENGINEER • MONTERREY, NUEVO LEÓN, MÉXICO • 8116201727

◦ DETAILS ◦

Monterrey, Nuevo León
México
8116201727
adrian.td96@gmail.com

◦ LINKS ◦

[LinkedIn](#)
[GitHub](#)

◦ SKILLS ◦

Microsoft Office

Python

JavaScript

React

SQL

Machine Learning

Communication Skills

Collaboration and Teamwork

Ability to Work Under Pressure

Adaptability

◦ LANGUAGES ◦

Spanish

English

German

PERSON PROFILE

Dedicated mechatronics engineer with academic recognition and experience. Strong interpersonal and communication skills. Great interest in programming.

EMPLOYMENT HISTORY

Software Engineer at Encora Inc., Remote

September 2021 — Present

- Utilized crucial design software skills to assist with projects.
- Implemented and updated application modules under the direction of Senior Software Developers.
- Effectively coded software changes and alterations based on specific design specifications.

Integration Engineer Jr. at AMI Automation, Monterrey

November 2020 — September 2021

- Engineering development, equipment requisition, equipment integration and factory tests, commissioning (start-up) at end-user facilities.

Benchmarking Intern at Brose Schließsysteme GmbH & Co. KG, Wuppertal

March 2019 — July 2019

- Execution of all necessary tasks for the examination of competitor products and its recording and analysis in a benchmark database.

EDUCATION

BS in Mechatronics Engineering, Instituto Tecnológico y de Estudios Superiores de Monterrey (ITESM), Monterrey

August 2015 — December 2020

Scholarship awarded due to academic achievement.

B.S. in Mechatronics Engineering, Frankfurt University of Applied Sciences, Frankfurt am Main

September 2018 — July 2019

Exchange program with collaboration of the DAAD.

CERTIFICATIONS & WORKSHOPS

Azure Fundamentals, Microsoft

September 2021

Data Science Workshop, Deacero

March 2021 — June 2021

Tensorflow Certified Developer, Tensorflow

July 2020 — July 2023

EXTRA-CURRICULAR ACTIVITIES

Volunteer at Proyecto Salvavidas, Monterrey

May 2020 — Present

Finding families for homeless dogs and cats.