



# RODRIGO RODAS BARRERA

MECHATRONICS ENGINEER

## CONTACT

- @ rrodasbarrera@gmail.com
- +502 3004-9036
- linkedin.com/in/rodrigo-rodas-barrera/

## HOBBIES

Drawing  
Exercising  
Reading

## SKILLS

Disciplined  
Leader  
Loyal  
Organized  
Oriented to Results

## LANGUAGES

Spanish:

English

German:

## WORKING EXPERIENCE

&Café

October 2018 - January 2019

- Job as Barista at a branch located in Guatemala City.
- Receiving training for the preparation of drinks, customer service, teamwork, product knowledge, flexibility, adaptability and handling situations under stress.

## EDUCATION

2017 - 2018 Colegio Metropolitano

Bachelor in Science and Letters

2019 - 2023 Instituto Tecnológico y de Estudios Superiores de Monterrey, Campus Monterrey

Mechatronics Engineer

2022 - 2023 Universidad Rey Juan Carlos, Campus Fuenlabrada

Software in Robotics

## ACADEMIC ACHIEVEMENTS

TOEFL IBT TEST (2022)  
Online Test

Score: 99/120

Math Olympics (2018)  
Universidad del Istmo

AP Calculus AB (2017 - 2018)  
Colegio Metropolitano

Score: 5/5

AP Physics C (2016 - 2018)  
Colegio Metropolitano

Score: 3/5

## CERTIFICATIONS

AUTODESK CERTIFICATION (2018)  
Colegio Metropolitano

ADOBE CERTIFIED ASSOCIATE (2017)  
Colegio Metropolitano

JUNIOR COURSE DALE CARGENIE  
(2014)  
Europlaza Building

MICROSOFT OFFICE SPECIALIST  
(2013)  
Colegio Metropolitano

## VOLUNTEERING

TECHO PARA MI PAÍS (April 2018)  
Fundraiser - Guatemala

SOLDADO DE CRISTO (2016 - 2021)  
Church Service - Parroquia el Señor de Esquipulas

SOCIAL LABOR PROGRAM ( 2015 - 2018)  
Colegio Metropolitano - Escuela Rural Mixta #1792

ELDERLY CARE (2014 - 2016)  
Nursing Home of the Hermano Pedro - Guatemala

## INTERNSHIPS

CERVECERÍA CENTROAMERICANA  
(October - November 2017)

- Internship to observe the beer manufacturing process, such as the transformation of the raw material, bottling and the final product.
- Introduction to a work environment in an automated factory and the factors that affect it.

INDUSTRIA LA POPULAR  
(October 2017)

- Internship to observe the administration present in a kitchen products factory.
- The importance of numbers, statistics and management in Microsoft Excel.