



# Christian González

## Mechatronic Engineer Student



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### PORTFOLIO

Check out my projects at: [www.chrisrg.com](http://www.chrisrg.com)

### EDUCATION

- OCT 2023 - MAR 2024**

Technical University of Applied Sciences  
Würzburg Schweinfurt University

- AUG 2019 - PRESENT**

Tec de Monterrey University

### WORK HISTORY

- JAN 2022**

Imperial Suspensiones Automotive Workshop

Mechatronic Engineering student at Instituto Tecnológico de Monterrey in Guadalajara, México. Looking for an internship/practices to develop the skills and knowledge learned, along with passion and experience for mechanical and electric systems, especially in the automotive industry.

### SEMESTER ABROAD

Semester abroad in robotics engineering degree

- Enhance programming skills in a more programming-oriented bachelor.
- Developed strong cross-cultural communication skills and adaptability.
- Immerse in German culture and improve German language proficiency.
- Research opportunities, allowing me to meet experienced professionals in the automotive industry.

### B.S. IN MECHATRONICS ENGINEERING

Expected graduation: August 2024

- Developed mathematical, mechanical-electrical analytics and programming skills through challenging projects.
- Gained experience in software like: SolidWorks, AutoCAD and Fusion 360 designing and machining parts. Minitab and Matlab for data analysis and developing algorithms. Siemens TIA Portal for PLC automation processes. Siemens Plant Simulation for optimizing production processes.

### MECHANIC'S ASSISTANT

Holiday work

- Developed knowledge and ability to repair cars, working on brake, suspension and powertrain systems.
- Acquired experience in managing projects, teamwork, budgets and communication skills.
- Ability to detect failures and their possible solutions

### LANGUAGES

Spanish Native

English Full Professional Proficiency

### HOBBIES & INTERESTS

Automotive history

Tech novelties

Cycling

Repairing/Restoring objects

Design

Boxing

### COMPETENCES

Mechanical Designing (CAD)

Python, C++, Matlab programming

Reverse Engineering

Manual Machining