








# RESUME

## CRYSTIAN OCTAVIO HERNÁNDEZ LÓPEZ

**AUTOMOTIVE ENGINEER:** *With knowledge in Design, Automation, Project Management, Quality and Manufacturing. Knowledge of UX / UI Design, intermediate Kotlin and Android Studio.*

### CONTACT DETAILS:

-  Celaya, Guanajuato.
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-  Civil status: Single
-  Age: 37 years old
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### SKILLS:

- ✓ Solidworks Software Management: Intermediate.
- ✓ Fluidsim Software Management: **Intermedio.**
- ✓ Matlab Software Management: **Basic.**
- ✓ Knowledge of Electronics: **Advanced.**
- ✓ Knowledge of Automation: **Intermediate.**
- ✓ Knowledge of Electricity: **Intermediate.**
- ✓ Operate the CNC: **Basic.**
- ✓ Operate the Lathe: **Basic.**
- ✓ Program Siemens PLC: **Basic.**
- ✓ Deep Chill Sunwell System: **Basic.**
- ✓ Core Tools: **Basic.**
- ✓ Level of English :**A2- Cambridge: Level Basic**
- ✓ Disegn UX/UI: **Basic.**
- ✓ Android Studio and Kotlin: **Intermediate.**

### HOBBIES

- ❖ Football soccer
- ❖ Chess
- ❖ Video games
- ❖ Video editing.
- ❖ Electronic.
- ❖ Programming
- ❖ Programming apps

### PROFESSIONAL OBJECTIVE:



To obtain a position in an international company in the required area, providing knowledge to innovate, implement and manage projects related to the industry in order, complying with the standards required by the industry, applying skills, attitudes and values necessary to collaborate and participate in groups working with a multicultural vision.

### EDUCATION AND TRAINING:



**2015-2020 Automotive Engineering:** *Universidad Politécnica de Guanajuato.*  
Title: Title and professional ID obtained.

**2007-2010 22 / Electronic Engineering:** Instituto Tecnológico de Celaya, Celaya, Guanajuato Title: Incomplete.

**2000-2004 Technician Education:** CETMEJA (Cetis 115), Celaya, Guanajuato.  
Title: Certificate.

#### COURSES:

- **August 2021 - November 9, 2021** Studying Mobile Developer Program, Phase 3 Advanced Kotlin and Android Studio. In Bedu Online.
- **June 2021 - August 2021** Mobile Developer Program, Phase 2 Kotlin Intermediate and Android Studio. In Bedu Online.
- **May 2021 - June 2021** Mobile Developer Program, Phase 1 UX / UI Disegner. In Bedu Online.
- **Year: 2016** Cartoonist Industrial Solid Works. Polytechnic University of Guanajuato.
- **Year: 2015** Computer technology basic tools operator. Polytechnic University of Guanajuato.
- **Year 2010** Copier repair course in Copy Global CD MX.

### JOB EXPERIENCE:



**2019 September - January 2020 Residences under maintenance:** Talayote Group, Villagrán Guanajuato. Boss: Ing. Jonatán Pérez Medina. Celphone: 461 108 46 38. <https://www.talayotegroup.com/>

**2013-2015 Copy Stark:** I create my own printer supply and copier services business. I also have clients such as public schools, offices and students. Boss: myself.

**2004-2012 Internet cafe manager:** Multiservicios Ur, Celaya, Guanajuato. Boss: Lic. Eduardo Pérez Almanza. Phone: 461 16 71737

### KNOWLEDGE ACQUIRED



**QUALITY:** Use of Core Tools, knowledge of ISO 9001, IATF 16949, quality auditor, Costs and Project Management.

**DISEGN:** Interpretation of plans, calculation of the finite element, elaboration of plans, Solidworks drawing, Lean Manufacturing, Use of Fanuc CNC, Lathe.

**AUTOMATION:** Use of Fluid sim program, basic Siemens PLC programming, knowledge of pneumatic systems, knowledge of PLC sensors, Deep Chill Sunwell system maintenance knowledge.

**PROGRAMMING:** Basic C ++ Programming, Arduino Programming, Kotlin Programming, Android Studio Programming, Basic Java Programming.