

# Kevin Aguilera Vazquez

usdbold@gmail.com / [Github profile](#) / [Webpage](#)

---

## STUDIES & HONORS

**Universidad Popular Autónoma de Puebla** / *Puebla, México* / 2014 - 2018

- Bachelor of Engineering degree in Automotive Engineering
  - Focus on Mechatronic
  - Exchange scholarship
  - Grade 9.3
- 

## EXPERIENCE

**E-Kart Guest Student** / *Technische Hochschule Ingolstadt* / *Ingolstadt, Germany* / Spring 2017

- Objective: *Understand the electrical drive train and the measurement technology in the vehicle.*
  - Developed a telemetry monitor system for the kart.
  - Worked with CAN, CANopen & RF protocols
- 

## ABROAD

**Technische Hochschule Ingolstadt** / *Ingolstadt, Germany* / Fall 2016 - Fall 2017

- Studiengang: Fahrzeugtechnik / Department: Automotive engineering
  - German GPA 2,6
  - Guest Student in Project - "Construction of a test carrier (E-Kart) for driver assistance systems"
- 

## PROFICIENCIES

**Physical** Soldering / 3D printing / PCB & schematic design

**Hardware** Arduino

**Software** C++ / Java / CATIA V5 / Solidworks / Eagle / MATLAB / LabVIEW

**Language** Spanish / English / German

