

Kevin Aguilera Vazquez

usdbold@gmail.com / [Linkedin](#) / [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 measurement 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