# Sebastián Maroñas González



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# Working experience

### **Senior Developer**

*Kalypso: Rockwell automation* 2021 – On going

- Azure/Microsoft stack
- IoT development

## **Production support**

*Enroute systems* 2020 – 2021: 1 year

- JS and C# development
- API development

### Design engineer

John Deere

2019 - 2020: 1 year

- C# and VB development
- Electric harnesses designer

# **Education**

### C# for Unity game development

2020: University of Colorado in Coursera

#### Python 4 everybody

2020: University of Michigan in Coursera

## Mechanic electric engineer bachelor

2015 – 2020: ITESM Campus Monterrey

#### PHP basics

2020: Tec Gurus

#### Web design

2020: Tec Gurus

#### High school exchange to Canada

2013: Georges P. Vanier

#### High school degree

2012 - 2015: Prepa tec CVL

# Languages

- Spanish Native
- English TOEFL iBT
- German A1
- Italian A1

## Volunteer

#### Main collaborator

2019: BMES, BioMedical Engineer Society

#### Math III teacher

2018: PrepaNet @NET

#### Main collaborator

2018: IKNEXTIA

## **Community manager**

2018: Clínicas del azúcar

#### Computer teacher

2016: Centro Virtual de Aprendizaje CVA

# **Projects**

## Hackathon 2021 – 2<sup>nd</sup> place

2021 CEMEX, Medical and Wellness Sciences School

## **3D printer optimization**

2019: EMIS, Medical and Wellness Sciences School

• Parameter's determination

### **International competition**

2019: Foro IDEEA

Conceptual drone design

#### Electric engine's coiling

2018: ITESM, Instituto Tecnológico de Estudios Superiores de Monterrey

# **Badges and certifications**



# **Azure IoT developer specialty**

2021: Microsoft



# Azure developer associate

2021: Microsoft



# IT Cybersecurity fundamentals

2020: IBM in Coursera