



ILSE AGUILAR

PHYSICIST

PROFILE

I am a physicist with robust problem-solving skills. I enjoy learning the relevant aspects in industry and research to involve in data science area.

SKILLS

Coding Languages

Python, C, Fortran.

Operative Systems

Linux, Windows, iOS.

SKILLS

Programming

Data Science

Machine Learning

Excel

Office

Teaching

Data Analytics

LaTeX

Pandas

GitHub

AWS

HOW TO REACH ME

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CAREER SUMMARY

MATH TEACHER

CECYTEG | January de 2021 - June de 2021

In charge of monitoring and supporting students to reach the goals set for the end of the semester.

MENTORING AND JUDGE

NASA Space App Challenge | October 2019

Helping participants to develop entrepreneurship and sustainability projects with real data from NASA satellites.

RESEARCH STAY

HAMBURG OBSERVATORY | March - June 2019

Developing new method of programming and analysis of star data.

Cambridge Workshops of Cool Stars, Stellar Systems and the Sun, HARVARD-SMITHSONIAN CENTER FOR ASTROPHYSICS
Boston, USA | July 2018

EDUCATIONAL TRAINING

MACHINE LEARNING WITH PYTHON: A PRACTICE INTRODUCTION

Diploma | May 2021 - at present

MASTER IN SCIENCE (ASTROPHYSICS)

UNIVERSITY OF GUANAJUATO | 2018 - 2020

BACHELOR IN PHYSICS

UNIVERSITY OF GUANAJUATO | 2011 - 2017