Angel Martinez

Fullstack Web Developer

SUMMARY

Mechatronics Engineer with a passion for self learning and leadership skills in the looking for gaining experience in the IT Departement, and to find a place where to implement my theorical knowledge and various skills.

CERTIFICATIONS

Scientific Computing with Python

EF SET English Certificate

Python GUI Development with Tkinter

LANGUAGES

English: C2 Proficient

German: Intermediate (B1)

Spanish: Native

CONTACT



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<u>Ángel Martinez</u>



/soyangelmtz

INDEPENDENT PROJECTS -

e-Commerce Web App

Implemented from scratch an ecommerce web page, doing several tasks such as:

- Database digitalization (SQL)
- Frontend & Backend construction (HTML, CSS, Bootstrap and Javascript)

School Schedule and Frontpage

Webpage project dedicated to help students in my school.

 Frontend (UX/UI) construction (HTML/CSS).

TECHNICAL SKILLS

Programing Languages: Python, Java, Git, Visual Basic, C, Arduino, MatLab.

Frontend: HTML5, CSS, Flask, Bootstrap.

Analysis/Design of electronic circuits: EasyEDA, MultiSim, Proteus.

Mechanical Design: AutoCAD, Draftsight, SolidWorks.

Others: GSuite, Office Suite, Windows OS, Linux (Devian), MacOS.

EDUCATION

2022 FULLSTACK WEB DEVELOPER

Generation México

2019 - 2023 MECHATRONICS ENGINEERING DEGREE

• Facultad de Ingeniería Mecánica y Eléctrica

PROFESSIONAL CAREER -

OCT 2022 - CURRENT NEORIS

JAVA DEVELOPER TRAINEE

Currently attending the Java Developer Academy, where I am learning and implementing various topics such as DevOps, microservices creation, code refactoring and other different Java-related skills.

FEB 2021 - AUG 2021 REGAL REXNORD

ENGINEERING INTERSHIP

Intern in the Manufacturing/Engineering Dept. at Regal Rexnord Corporation, working alongside departments such as Maintenance, Engineering and Production, filling the following roles:

- Creation of a database that includes all machines and areas to digitalize Corrective and Preventive Maintenances.
- Scheduling and monitoring of Preventive Maintenance to all the machines in the facilities.
- Lead technicians to achieve the goals of the Maintenance Department
- Contact with suppliers to supply the needs of Maintenance/Engineering departments