

Angel DavidSasso Villa

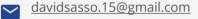
DATE OF BIRTH: 15/12/1998

CONTACT

Nationality: Mexican

Gender: Male





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ABOUT ME

I'm a student of last semester of mechatronics engineer. I'm interested in design, automation, control and architecture of mechatronic systems. Also have an interest in IT. I'm looking for develop myself profesionally on design of mechatronic systems. I count with a problem solving, customer service, team work, cost-benefit analysis, and proactive habilities. I look for a company that allows me economic stability and to growth professionally and ethicly in order to contribute to the society. I'm self-taught person.

WORK EXPERIENCE

31/12/2019 - 22/12/2020 - San Nicolás de los Garza, Mexico

Coordinator, Supervisor and Assistant.

Industrial RAG S.A. de C.V

My activities distribute on different departments, I list them below.

Engineer Department Assistant

- Assist the design of proyects.
- Creation of CAD models for different proyects.
- Doing research when needed.
- Cost-Benefit analysis for the proyect and complements.

Production Department Assistant

- Strategic planning of proyects development.
- Read of 2D machined pieces and pipeline isometric drawings.
- Checking for pieces material and specifications.
- Reviewing components list for an assembly or a proyect.
- Reviewing for material and tools on stock.
- Require material when neccesary.
- Create productions workplan.
- Distributing wotk to operators.
- Monitoring daywork.

Quality Supervisor and Coordinator

- Coordinate quality department activities.
- Monitor machined pieces.
- Interpretation of drawings.
- Analyze details and specifications on drawings.
- Accepting or rejecting pieces depending on the drawings specifications, and functionality.
- Deal with the client directly.
- Implement "5 Whys" problem solving phylosophie in order to know the root-cause from errors.

Quality / Manufacturing / http://industrialrag.com.mx/ / Ignacio Allende 219, 66400, San Nicolas de los Garza, Mexico

07/2019 - CURRENT - San Nicolás de los Garza, Mexico

Administrative Assistant

Facultad de Ingeniería Mecánica y Eléctrica de la Universidad Autónoma de Nuevo León

Support on activities as reviewing of documents, assist on private tutoring, answering questions of the students and support mostley to logistics department on school events.

11/2016 - 11/2019 - Escobedo, Mexico

Music Teacher

Instituto Nouveau Campus Anáhuac

Music education on diferents instruments as drums, guitar and piano.

EDUCATION AND TRAINING

Degree in Mechatronics Engineer

Facultad de Ingeniería, Mecánica y Eléctrica de la Universidad Autónoma de Nuevo León.

https://www.fime.uanl.mx/

12/2018 - CURRENT

German Language

Centro de Idiomas de la Facultad de Filosofía y Letras de la Universidad Autónoma de Nuevo León.

http://filosofia.uanl.mx/index.php/centro-de-idiomas/

LANGUAGE SKILLS

MOTHER TONGUE(S): Spanish

OTHER LANGUAGE(S):

English

Listening B2	Reading B2	Spoken production B1	Spoken interaction B1	Writing B2
German Listening A2	Reading A2	Spoken production A2	Spoken interaction A2	Writing A2

DIGITAL SKILLS

Microsoft office(WordExcel Powerpoint Outlook) / C, C++ Language / NI LABVIEW / Basic of Python / Proteus and Multisim: Tools for Circuit designing / MATLAB&Simulink / FluidSim, FESTO / SolidWorks (Intermadiate) / Arduino Programming and its parts / Raspberry Pi

HONOURS AND AWARDS

03/02/2021

SolidWorks - Mechanical Design Professional – Dassault Systems Certification for Mechanical Design at the level of Professional using SolidWorks.

ID: C-LFGQY8MA2W

10/01/2021

Python 3 Udemy Course – Udemy *ID: UC-27cfb29a-8368-4b99-aac7-3ceaaecf34cd*

Viewed Topics:

- -Data Types
- -Classes and Objects
- -Methods
- -Modules and Packages
- -File Managing
- -Graphic Interfaces using Tkinter
- -Databases using SQLite
- -Documentation and Testing
- -Distribution

https://www.udemy.com/certificate/UC-27cfb29a-8368-4b99-aac7-3ceaaecf34cd/

23/12/2020

AWS Academy Graduated - AWS Academy Cloud Foundations -

Amazon Web Services Training and Certification Earners of this badge have taken the AWS Academy Cloud Foundations course.

https://www.youracclaim.com/badges/b433905c-c5a9-40aa-a8f4-7ab39d4663ad/linked in

21/12/2020

SolidWorks - Mechanical Design Associate – Dassault Systemes Certification for Mechanical Design at the level of Associate using SolidWorks.

ID: C-9RANUWKE7Z

กร/วกวก

Certified LabVIEW Developer - CLD – National Instruments - NI *Self-taught learning with online resources that NI have.*

The Certified LabVIEW Developer (CLD) exam verifies the user's ability to design and develop functional programs while minimizing development time and ensuring maintainability through proper documentation and style. Certified Developers can provide technical leadership to less experienced engineers, helping ensure their team is following best practices and becoming more competent and efficient LabVIEW programmers.

https://www.youracclaim.com/badges/883929be-d873-48cf-a919-0f7f2f96a2cc?source=linked_in_profile

07/2020

Seminario Neumático Online – FESTO México Neumatic components and systems.

12/2019

Certified LabVIEW Associate Developer - CLAD – National Instruments - NI

The Certified LabVIEW Associate Developer (CLAD) Certification indicates a broad working knowledge of the LabVIEW environment, a basic understanding of coding and documentation best practices, and the ability to read and interpret existing code. NI offers the Certified LabVIEW Associate Developer (CLAD) exam using either LabVIEW or LabVIEW NXG.

https://www.youracclaim.com/badges/857cb317-4121-405d-8f0e-f12e63311698

08/2019

Student Ambassador's LabVIEW Program. – Facultad de Ingeniería Mecánica y Eléctrica. Process to get the LabVIEW Associate Developer certification.

04/2019

LabVIEW Effective Programming – Personalized Course Basic, intermediate and advanced course taught by M.C. Rodolfo Rubén Treviño Martínez.