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DARA EUGENIA GAMA SANDOVAL
Computer Systems Engineer

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EDUCATION

University of Guanajuato
BE in Computer Engineering

Aug 15- Dec 20

Friedrich - Alexander University
Student exchange program

Oct 18 - Aug 19

TECHNICAL & SOFT SKILLS

Robotics

ROS

Databases

MySql & MariaDB

Postgresql

High-Level Language

Python

C/C++

Other Tools

Tensorflow

Git

Microsoft Office & GoogleDocs - Advanced
SCRUM-Intermediate

Languages

English TOEFL ITP Score: 553
French A2
German B2

Certificates

AZ900 Azure Fundamentals
IEE'S Project Management Certified

Web

HTML/CSS

PHP

Javascript

Frameworks

NodeJS

Operating Systems

Linux Based

Windows

Mac OS

Soft Skills

Team work
Quick Learner
Verbal Communication
Desire to Learn
Dedicated

Design

Adobe Illustrator - Intermediate
Inkscape - Basic
Mockups - Intermediate

EXPERIENCE

Android App Development
Designer and Android Developer

Nov 17

Participation in University of Guanajuato´s internal contest "Ideas en acción", with the project Vas-y!. An Android/iOS Application for creating a link between drivers and passengers who study at University as a response to a security problem.

Creation of a DB prototype for a Library in C++

Jul 17

As final project of Data Management Systems course.

Ergonomics Images and Information Capturation
Capturer

Jan 18-Jul 18

Participation in the project of Doctor Juan Carlos Gómez; capturing images of workers in the industry using a Kinect Xbox ONE.

Multiple Robots Control under uncertainty and sensor noise

Nov 19-Nov 20

Participation in the project of Doctor Juan Pablo Ramírez Paredes. Creation of a Gazebo simulation of multiple Husky robots, which through artifitial intelligence are each capable of detecting each others position

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GIMSA System

Nov 20-Present

Design, Development and Implementation of a system using NodeJS and Postgresql for a small bussiness, with catalogs of clients, vendors, users, products and services. Capable of tracking purchases and sales with inventory of products, accounts receivable and debts to pay.

HOBBIES

Read
Religion, novels, software related, classic, biographies.

Visual entertainment
Youtube (comedy,news,new technology,Ted talks, languages) and netflix.

Exercise
Cycling,running,tennis and football.

Quality time
To strengthen friendship and family relationships.