MIGUEL ANGEL ARREOLA GONZÁLEZ

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Education

IPN Superior School of Computer Sciences (ESCOM)

Gustavo A. Madero, CDMX Computer Systems Engineer (Expected graduation Jul 2022)

Relevant Coursework

Introduction to Embedded Systems
Introduction to Natural Language Processing
Cryptography
Introduction to React

Extracurricular Activities

Research Internship BEIFI IPN (August – December 2020)

IPN CECYT #9 JUAN DE DIOS BÁTIZ

Miguel Hidalgo, Mexico City High School Diploma (Jul 2017)

Skills

Tools & Technologies

3 Years: C, HTML, CSS, Java, MySQL, PHP 1 Year: Python, JS, React 6 Months: Assembler, VHDL Object-Oriented Programming Linux

Version Control (Git)

Basic Knowledge:

Processor architecture, Embedded Systems, Machine Learning, SoC, Bash

Languages

Advanced English
Spanish (Native tongue)

Other Skills

Microsoft Office Blender

Projects

Heartlight Store | February 2021

Built a responsive web app using Node.js and React that allowed for different categories of products to be offered. Technologies like Express, React Router and JWT were used.

PoliTaquilla | June 2019

Built a web app using PHP and JS that allowed events to be managed as well as book tickets. Technologies like jQuery were used.

WebQuest Android App | May 2017

Android Java application made to manage small forums. Using the database of an already made web application. A web service was made in PHP to attend the android app. Technologies like JWT were used.

Mechanical Workshop Scheduler | June 2016

Web application made to manage appointments for a mechanical workshop. With the goal of monitoring the process of washing using the app. Made fully in PHP, HTML, and CSS, using MySQL as DB manager.