

Oscar Mejia

Mobile App Developer



Portfolio



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oscar-mar-meja

Featured Projects

Me Day (2022) NY, USA

Programming: Dart | Framework: Flutter | DBMS: Firebase

- An application that lets users view promotions (for restaurants, bars, etc) available on their birthdays in New York City. Includes different interfaces for users and manager.
- Users can save their favorite offers and leave reviews. Manager can update promotional listings. App authenticates users using their Google accounts to load their favorites offers.

Tamales Constituyentes (2020) MX

Programming: Java | Design: XML | DBMS: Firebase

- An e-commerce application designed to help a tamales vendor in a Mexican neighborhood sell remotely during the COVID-19 pandemic.
- Includes different interfaces for vendor and customers.

Abarrotes Queretaro (2020) MX

Programming: Java | Design: XML | DBMS: Firebase

- An e-commerce application designed to help grocery stores vendors in Mexico sell their products remotely during the COVID-19 pandemic.
- Includes different interfaces for vendors and customers.

Skills

Programming Languages

Kotlin, Dart, Java, Swift, Python, Java, javascript, HTML, CSS, C++, C#, SQL

Framework, Libraries & DBMS

Jetpack Compose, Flutter, React, Firebase

HDL

Verilog, VHDL

FPGAs

Mojo V3 and Basys 3

Hardware & PCB Design Software

Xilinx ISE, Vivado, LabVIEW, Proteus Design Suite

Programmable Logic Controllers & Distributed Control Systems

Siemens Series 1200, Allen Bradley Micrologix 1500 & Emerson DeltaV

Education

Bachelor in Automation Engineering (2019)

Specialization in Control Systems & Instrumentation

Autonomous University of Queretaro
Queretaro, Mexico

Interests

Chess, Sci-Fi, Cooking, VR, Camping