EDUCATION

Tecnológico de Monterrey

February 2022 - Present

Web applications full stack development. Javascript, React, MongoDB, HTML, CSS.

University of Chicago

September 2021 - November 2021

App deployment, versioning, cloud computing. AWS EC2 and RDS instances. Docker, Jenkins and Datadog.

Tecnológico de Monterrey

February 2020 - August 2020

Data analysis and visualization. Python, SQL, NoSQL databases, ETL projects. D3.js, machine learning and neural networks.

La Salle University

August 2012 - August 2017 B.Sc., Mechatronics Engineering

CUITLAHUAC MALDONADO

Software Engineer

PROFILE

Dedicated software engineer with 5+ years of experience in the payment industry. Previous accomplishments include Smart BT's POS transactions by 60%, and the migration of the application for new POS brand in Mexico (PAX). A team player always willing to learn and teach new technologies. Worked in different countries and with people all around the world which gives me a global mindset and easy adaptation.

CONTACT

PHONE NUMBER:

+521 55 8533 6035

LinkedIn

https://www.linkedin.com/in/cuitlahuac-maldonado/

EMAIL ADDRESS:

cuitlahuac.maldonado@gmail.com

WORK EXPERIENCE

Paymentology - Software Engineer

February 2021 - Present

- Lead the Engineering tickets team for LAC.
- Review, organize, categorize and assign tickets in the queue.
- Act in solving tickets that have a high impact.

Smart BT - Software Engineer

May 2016 - February 2021

- Lead the company's main application migration to new PAX terminals.
- Lead the migration of the Gas station's "proxy" desktop application to a Windows service.
- New functionality development and bug solving for retail customer's DLL.
- Optimization and new functionality development for more than 5K banks and gas station's POS resulting in a 60% improvement in transactions speed and application's "look and feel".

SKILLS

- Python
- C, C++
- HTML, CSS
- Javascript
- SQL
- MongoDB
- Agile Development

- Teamwork
- Leadership
- Problem solving
- Time managment