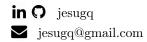


Jesus Gonzalez



PROJECTS

Contacts • Python, Tkinter, MongoDB

Sep 2020

- \circ Implementation of a contact list for users with many social media accounts and phone numbers.
- \circ Usage of a non-relational database to store users, their contacts and the system's available platforms in a flexible manner.

Generic Compiler (7) C, Flex, Bison

Nov 2019

- o Implementation of a generic compiler for the recognition of a Leftmost Derivation Grammar (1).
- Usage of a simplified syntax tree along with a symbols and functions table to assert instructions.

Kubeet Landing O Typescript, Angular 7, Firebase

May 2018

- o Maintenance of 13 Angular components related to the presentation of learning courses.
- o Adjunction to an online catalogue simulation of the sale of self-teaching material, hosted in a non-relational database.

WCrafter Swift May 2018

- \circ Development of a prototype for a campus bus monitoring app for the iOS platform which would list available crafter type buses and present them to the user.
- o Usage of XCode's visual components for a 15 component responsive interface.

Online Tutor for Microsoft Office

Nov 2018

- \circ Overseeing 12 students during their learnings of Microsoft Word & Excel for a date of four months, creating for them a weekly agenda to facilitate of their studies.
- o Advisory and evaluation given to the students via the PrepaNet platform hosted by Tecnologico de Monterrey.

EDUCATION

Instituto Tecnológico y de Estudios Superiores de Monterrey 🗹

Jun 2020

Computer Technologies Engineer

Aug 2015

SKILLS