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# Jesus Antonio Gonzalez Quevedo

Computer Technologies Engineer

## PROJECTS

- 2020/05 - Current      **Contacts** 
- Implementation of a contact list for users with many social media accounts and phone numbers.
  - Usage of a non-relational database to store users, their contacts and the system's available platforms in a flexible manner.
- Python / TKinter / MongoDB
- 2019/07 - 2019/11      **Generic Compiler** 
- 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.
- C / Flex / Bison
- 2018/01 - 2018/05      **Kubeet Landing** 
- Maintenance of 13 Angular components related to the presentation of learning courses.
  - Adjunction to an online catalogue simulation of the sale of self-teaching material, hosted in a non-relational database.
- Typescript / Angular / Firebase
- 2018/01 - 2018/05      **WCrafter** 
- 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.
  - Usage of XCode's visual components for a 15 component responsive interface.
- Swift
- 2018/08 - 2018/11      **Online Tutor for Microsoft Office**
- Overseeing 12 students during their learnings of Microsoft Word & Excel for a period of four months, creating for them a weekly agenda to facilitate of their studies.
  - Advisory and evaluation given to the students via the PrepaNet platform hosted by the Tecnológico de Monterrey.

## EDUCATION

- 2015/08 – 2020/06      **Professional Title**       **Instituto Tecnológico y de Estudios Superiores de Monterrey**  
Computer Technologies Engineer, issued in Puebla, Puebla.

## SKILLS