

# Daniel Flores

## Software Engineer

### Personal Info:

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### Skills:

- Flexibility
- Ambitious
- Responsible
- Self-starter
- Assertive
- Accountable
- Communication
- Teamwork
- Adaptability
- Problem-solving
- Organization
- Time management

### Languages

- Spanish
- English

### Courses

- 2014  
Oracle-Data Bases 11g:SQL
- 2015  
CCNA Routing and Switching



## Experience

### Software Engineer III

#### Wizeline

Jun 2021 – Present

- Responsible to create APIs, modified existed-legacy code, use AWS to handle the creation of lambda functions to handle CRUD functionality.

#### Achievements:

- Worked with Factset in the creation and maintenance of APIs, using python-flask, SQL as development tools.
- Project in progress: Working with Facset to create and maintain lambda functions, to handle the CRUD. Using python, AWS and SQL as development tools.

### Backend Software Engineer

#### Cargamos

Nov 2020 – Jun 2021

- Responsible to develop APIs to handle client requests to update, show and create records in the database.
- Participated in technical and architecture meetings.
- Main programming language Python and Flask, used Git and Bitbucket for version control, Jira for tracking work, Sonar Cloud to handle code scan to detect possible errors, and NoSQL.
- Google Cloud (Logs, Firebase, Pubsub, Storage), Kubernetes.
- I used Scrum Methodology Agile.

#### Achievements:

- Created APIs to handle the process of reading a CSV file, using pandas library to create records in the database and show the errors for each row in the CSV file. This helps to improve the time to save a bunch of records and handle errors. Using a foreground and background architecture
- Create an API to handle the creation of a pdf file, using the report lab library. Create the design of the label. Using a foreground and background architecture. This help to improve the time to scan and detect info of a package
- Create scripts to obtain the info from Firebase. This helps to improve the time of searching a record in the database.
- Gave technical meetings to the new members to explain how the code works and how is the architecture.
- Improve my skills in Python, Flask, NoSQL and learn more about Google Cloud and Kubernetes.

### Flight Management Embedded Software Engineer

#### General Electric

Mar 2017 – Jul 2020 - 3 Years and 4 Months



## Education

Aug 2012 - Dec 2016

### Bachelor's Degree Computer Systems Engineer

- Bachelor's Degree in the Universidad del Valle de México
- Certification with Laurete Internacional Universities



## Programming Languages

