



# DANIEL GONZALEZ

ELECTRONIC ENGINEER

## CONTACT INFO

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https://github.com/danizu001

Daniel Esteban González Zuluaga

## LANGUAGES

SPANISH

Native

ENGLISH

B2+

## SKILLS

PYTHON

C/C++

SQL

JAVA

DOMO

GIT



## ABOUT ME

I am an efficient person with different learning skills, and a willingness to work in a team. I have almost 3 years experience in the automation and ETL development, using Python (Pandas, NumPy, Apis libraries, openpyxl and more). I have a personal interest in continue learning about the data science and automations, that's the reason why I am directing my learning path towards business intelligence and artificial intelligence. Additionally my proficiency in SQL and github adds another dimension to my skill set, providing valuable insights and contributions to my prospective roll.



## WORK EXPERIENCE

- CSG INTERNATIONAL  
-TECHNICAL ANALYST  
2021 - Current

Description:  
I started Managing the billing process of some telecommuni-  
cation companies in the USA like Peerless, Inteliquent, GCI,  
and more. We analyzed a lot of Excel sheets, PDFs, and use  
apps from CSG. For that reason I was in charge to automate  
most of the manual processes in our area with Python, also  
keep updated and working the applications we created and  
do some changes in the Oracle database.

Achievements:  
Create 2 applications with my workmate in Python to  
automate most of the processes in the project saving at least  
1 day of manually operations, the applications now a re used  
in all the area. You can see the applications images in the  
next link.

[https://github.com/danizu001/CSg\\_programs/blob/master/Projects\\_img.png](https://github.com/danizu001/CSg_programs/blob/master/Projects_img.png)

Tools:  
Represent the time I spend on each tool in the job.



- BBVA BANK  
INTERNSHIP  
2020 - 2020

Description:  
Assist and collaborate in development projects for the  
BBVA mobile application, improving the security and  
quality of the clients.

Achievements:  
Create with my teammate one of the functionalities  
nowaday working in the mobile app. The trusted device  
verification, detecting when the log in on a device is trusted  
or not, avoiding scams and cheatings.

Tools:  
Represent the time I spend on each tool in the job.



## EDUCATION

- PONTIFICIA  
UNIVERSIDAD  
JAVERIANA  
2015 - 2020

### ELECTRONIC ENGINEERING

Professional Degree  
<https://wallet.xertify.co/certificates/FEF6DA2DA001?r=1>

Thesis:  
Use the IoT with Python and Firebase to measure the  
quality driving of Transmilenio. The processing of the data  
was in Python then we received the data in Firebase to  
show it on a web page created by us with Bootstrap.

- PONTIFICIA  
UNIVERSIDAD  
JAVERIANA  
2024 - 2026

Mtr. Analytic for businees intelligence  
Mtr. Artificial intelligence  
Double degree stars in 01/23/2024