

CARLOS GONZÁLEZ

**BI ANALYST &
FULLSTACK
DEVELOPER**

Born in 1994
Barcelona
620161526
carlos1014tgn@gmail.com
Updated August 2021

I believe in automation and optimization. I've applied those principles to my career, specializing myself in those areas that can impact more heavily in a business development.

SKILLS

Data analysis	Spanish: Native	Python, SQL, HTTP,
Programming	Catalan: Native (C)	HTML, CSS,
High communication skills	English: High (CAE)	Tableau/Quicksight,
Creative		AWS
Problem Solving		

WORK EXPERIENCE

BI Analyst

Amazon Logistics (2020-Present)

MVP development: Starting on the KPI definition and optimization, defining and creating the necessary data pipelines for the project to the desktop app development and maintenance.

Project handover to software teams.

Logistics Scheduler

Amazon Logistics (2019)

Last mile process control, process optimization and MVP development for future software deployments.

Junior data analyst

Minsait by Indra (2018-2019)

Running new deployments and data warehouse maintenance. Coordination between the stakeholders and the data provider and SQL scripting automation to allow running new deployments directly from excel.

EDUCATION

2012 – 2020 Industrial technologies engineering - Barcelona, Universidad Politécnica de Cataluña

October 2015 Local Tech Innovation - Barcelona, Club Empresa Pedralbes & IESE Pedralbes Business School

February 2015 Android developing course on Java - Barcelona, Barcelona Mobile Apps

PROJECTS

2020 – Present Trading bot

Data mining and analysis. Blockchain node download for on-chain data analysis Deep neural networks implementation and training Reporting Production deployment

2018 - Present Web development with Django framework

Backend design using Python Frontend design using Bootstrap Server and domain searching

2016 - 2018 Modular drone planning and building

Buying and building all parts and sensors. Firmware modification using C++ to redefine drone behavior. Neural network implementation in order to analyze drone images in real time. Business model proposal: Modular drones.