



ROGER PUIG FONT

DEVELOPER AND
AVIATION ENTHUSIAST

PROFESSIONAL PROFILE

Proactive. I always try to complete all the goals I set an objective for myself, accumulating experience.

INTRESTS

- Programming and Informatics
- Sport
- Passionate of aviation and Air Traffic Control.

LANGUAGES

- Catalan
- Spanish
- English
- German

CONTACT INFORMATION



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WORK EXPERIENCE



Junior Software Programmer

Flexxible | 06/2018 - 09/2018

- Software Programmer
- Java, C# & .NET



ERP Developer - Erasmus+

HTH-Sinus (Germany) | 03/2022 - 05/2022

- ERPNext Developer
- Python & JavaScript



Roster Maintenance Analyst

Norwegian Air Shuttle | 07/2022 - 11/2022

- Monitor and maintain duty rosters after they are published and re-planned to maintain schedule integrity.
- Identify efficient solutions to complex situations.
- Communicate and maintain a professional relationship with crew.



Software Developer & ATM Specialist

Lufthansa Systems | 12/2022 - Current

- Develop and Maintain OFP Transmission Frame.
- Support with bussines Air Traffic Management topics.
- Support with the development of VOLAR-VVV tool.

EDUCATION



Vedruna Vall, Terrassa

Vocational Education and Training | 2018 - 2020

- Informatics systems and Networks with VEX Robotics and C++



Nicolau Copèrnic, Terrassa

Higher Education | 2020 - 2022

- Multi-platform applications development.
- Java, Kotlin, C#, MySQL, MongoDB

ACHIEVEMENTS



Plugin developer for Euroscope

Created CDM simulated plugin and SACTA tools plugin for Air Traffic Control simulation in VATSIM network with C++.



Flight Planning and Flight Dispatch Course

Flight plan and Airline operations, Aircraft limitations and performance, Flight routing, Fuel calculations and Basics of Aviation meteorology



Eurocontrol Courses

- ATFCM Basic [NMO-ATFCM-BASIC]
- Re-routing & Fuel costs [NMO-ATFCM-FE]
- ATFCM Messages [NMO-ATFCM-MSG]



1st Tournament VEX Robotics

Spanish Championship



B2 English Certificate

Cambridge Assessment English



CTEMC Member | 2015 - 2019

Member of the SKIMO technical center of Catalonia.