









MÒNICA SENSAT NOGUÉS

 May 1989
 El Masnou
 Upon request
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 www.msensat.dev

SKILLS

Engineering

Docker // Git // REST API

MySQL // PostgreSQL // Oracle

Backend

Python // Rust // PHP

C/C++ // Java // C# // Golang

Frontend

Javascript (TS) // HTML

General

S.O. Microsoft // Linux // Mac

Microsoft // Open Office // LaTeX

Language

Catalan // Spanish (native)

English (advance)

PROFESSIONAL EXPERIENCE

Nov
2021
-
currently

Wallbox Chargers, S.L.

Senior Software Developer in energy related products with several languages, implementing tests and CI/CD. Creating new services directly to the cloud, enhancing already developed repositories and performing some migrations from standalone servers to AWS cloud.

Aug
2015
-
Nov
2021

Verbio Technologies, S.L.

Software Developer in a variety of projects related to speech technologies and natural language processing. Later on, squad leader and developer of the biometrics team, ensuring smooth development, testing and deployment while meeting deliveries deadlines and QA criteria.

Dec
2012
-
Sept
2013

Estudi Prodis, S.L.

Project drafting for Collegecollaboration doing pink noise measurements and theoretical calculation of sound insulation for soundproofing business premises.

Apr
2011
-
June
2011

Idneo Technologies, S.L. (Ficosa and Comsa-Emte)

Internship at Software Department, specifically performing testing applications with C#.

ACADEMIC EXPERIENCE

2011
-
2015

Telecommunications Engineering, ETSETB (UPC)

Specialized in communications.
Thesis topic: SAR processor using the Back-Propagation algorithm (Electromagnetics & Photonics Engineering Group).

2007
-
2011

Technical Telecommunications Engineering specialized Sound and Image, EET (UPC)

Thesis topic: build a video-streaming server looking like a TV using VLC and Linux.

COURSES

Feb
2018

Project management course taught by IOE and URJC. 200 h.

2015

From GPS and Google Maps to Spatial Computing. Course by Coursera.

ABOUT ME

Passionate learner:

A day without learning it's a wasted day.

Hard-working team player:

You can count on me to pull my weight

Organised and responsible

When I take a commitment, I make sure I will fulfil it.