

Benabdallah Adil

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Junior Full Stack Developer

Profile:

I'm a curious creature, with a huge capacity to adapt quickly to new demands, while I'm proficient in Python I have a thing for digital electronics and IoT in general. Currently expanding my scope to Front-End while aiming for a Full-Stack carrier.

Work Experience:

.IoT Freelancer (Upwork):

2016--Present

- Full Stack Development (Blndr.nl)

12/2019--02/2020

.A responsive IoT Dashboard hosted on a Raspberry Pi that controls a booth with different appliances/devices and functions. In addition to that I made the decisions on the hardware selection and configuration of the RPi while providing the relevant documentation.

-Motors Control Software (Makarovic Brothers .Inc)

01/2020--02/2020

.Development of a Linux software that controls an amusement park machine. The Project is controlled through a Bluetooth joystick and a GUI, implementing multiple motors with syncing and control capabilities. I did the design and hardware selection, and provided a manual for setup and configuration.

.Python Developer (GK Groupe):

2019--Present

.Working with a team maintaining and extending an ERP system (Odoo11).
.Responsible for Odoo Reports using Bootstrap and QWeb.

.Master's Final Year Project:

01/2015--06/2015

The complete design and engineering (software and hardware) of a Smart Home system from scratch.

Education:

Sept. 2010 – June 2013: **Associate Degree in Telecoms. Electronics**
University of Abou Bekr Belkaid Tlemcen

Sept. 2013 – June 2015: **Masters in Telecoms. Systems and Networks**
University of Abou Bekr Belkaid Tlemcen

Skills:

.Software :

Python3	●●●●●●●●
Git	●●●●●●●●
C++	●●●●●●●●
NodeJS	●●●●●●●●
CSS3	●●●●●●●●
Javascript	●●●●●●●●
HTML5	●●●●●●●●
Bootstrap4	●●●●●●●●
JQuery	●●●●●●●●
SQL	●●●●●●●●
Debian/Linux	●●●●●●●●

.Communication :

English	●●●●●●●●
French	●●●●●●●●
Arabic	●●●●●●●●
Spanish	●●●●●●●●
Japanese	●●●●●●●●

.Hobbies :

.Hiking
.DIY Mechatronics and Aeromodelling.
.Mystery Novels
.Bot and manual crypto/FX trading