

### PERSONAL INFORMATION

## João de Jesus Costa

Av. Dr. Francisco Sá Carneiro, nº41, 1ºdireito, 4520-164 Santa Maria da Feira (Portugal)

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Date of birth 14/09/2000

## JOB APPLIED FOR

# Computer scientist

#### **EDUCATION AND TRAINING**

#### 17/09/2018-Present

# Master in Informatics and Computation Engineering

EQF level 7

Universidade do Porto, Faculdade de Engenharia, Porto (Portugal)

- information systems architecture design and conception;
- administration and management of informatics systems or centers;
- design and development of systems and applications;
- informatics projects management;
- consultancy and auditing;
- research and technological development.

## 13/09/2015-31/08/2018

## Minimum Portuguese Nacional Education

EQF level 3

Colégio Internato dos Carvalhos, Carvalhos (Portugal)

General

- -Portuguese, English, Philosophy;
- -Mathematics, Physics, Chemistry, Descriptive Geometry;
- -Physical Education.

Occupational

- -Electronics, electrotechnology and automation;
- -Programming/scripting in Python, C/C++, Bash and VB.Net;
- -Network management and design;
- -Unix introduction courses;

#### WORK EXPERIENCE

## 09/07/2014-15/08/2014

## Child care worker

Centro Maranatha, Aveiro (Portugal)

- -Help manage children's time;
- -Help younger children with school subjects;
- -Serve as support to help new children feel more integrated.

### 27/07/2015-21/08/2015

### Nursing home volunteer worker

Lar do Centro Social Paroquial de Argoncilhe, Argoncilhe (Portugal)

- -Help feed the elderly:
- -Prepare entertainment activities and assure comfort and company;
- -Help assure the elderly took their medications.



#### PERSONAL SKILLS

### Mother tongue(s)

### Portuguese

### Foreign language(s)

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
C1	C1	C1	B2	C1
B2	B2	B1	B1	A2
A2	A2	A1	A1	A1

English Spanish French

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user Common European Framework of Reference for Languages

### Communication skills

- -good communication skills gained from many years of being a member of a local youth group;
- -good leadership and teamwork skills gained from working in school and university projects;
- -good contact skills gained from working as a volunteer at both a nursing home and at a child care institution.

### Organisational / managerial skills

-good team-leading and organisational skills gained from being elected class representative 2 times in a row (2016-2018).

#### Job-related skills

- -Familiarity with the languages: Pascal, C#, VB.Net, Bash;
- -Experience with Python and C/C++.

### Digital skills

	SELF-ASSESSMENT					
Information processing	Communication	Content creation	Safety	Problem- solving		
Proficient user	Proficient user	Proficient user	Proficient user	Proficient user		

Digital skills - Self-assessment grid

#### ADDITIONAL INFORMATION

#### Memberships

Member of Universidade do Porto, Faculdade de Engenharia's IEEE student branch.

## Honours and awards

- -Honors student award with a grade of 19.4/20 (2018/2019);
- -Scholarship award from Amorim Cork Composites (2018);
- -Honorable mention on Torneio Estudantil de Computação Multi-Linguagem de Aveiro programming competition (2018);
- -Forth place on TOPAS programming competition (2018);
- -First place on the qualification phase of the Nacional Portuguese Informatics Olympics (2017);
- -Second place on CPAS programming competition (2017);
- -Honorable mention on TOPAS programming competition (2017);
- -Third place on CPAS programming competition (2016);
- -Honorable mention on project MEDEA (2016).