



# Pedro Costa

Informatics and Computing Engineering Master's Student @ FEUP

I'm a 22 years old informatics enthusiast interested in distributed systems, architecture scalable systems, micro-services and serverless systems and keen on web development. I love to design scalable and reliable systems as well as maintain a good pipeline for continuous integration and deployment. I also like to manage teams and processes.

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## PROFESSIONAL EXPERIENCE

### Technical Researcher Intern - Solutions Architect

Amazon Web Services

06/2018 – 09/2018

Madrid, Spain

Achievements/Tasks

- AWS Certified Solutions Architect - Associate
- General knowledge of all AWS services
- Practical knowledge of the following services: EC2, DynamoDB, RDS, S3, Cognito, SES, Lambda, Step Functions, API Gateway, CloudWatch, CloudWatch Events, among others
- Experience building serverless applications
- Improved knowledge on Chalice (serverless python framework) and Vue.js

Contact: Carlos Carus - AWS Head of Technology & Architecture EMEA South  
- carusc@amazon.es

### Teaching Assistant

Faculty of Engineering at University of Porto

09/2017 – 12/2017

### Software Developer Intern

Bitmaker Software

06/2017 – 08/2017

Porto, Portugal

Achievements/Tasks

- Develop my skills with functional programming (elixir), micro-services, web development and REST services.

Contact: Tiago Fernandes - CTO –  
tiago.fernandes@bitmaker-software.com

## EDUCATION

### Master in Informatics and Computing Engineering

Faculty of Engineering at University of Porto

2014 – 2019

Porto, Portugal

## TECNOLOGIES

- node.js
- python
- java
- javascript
- elixir
- aws
- docker
- linux

## CERTIFICATES

### AWS Certified Solutions Architect - Associate (2018 – 2020)

Validate at: <http://aws.amazon.com/verification> Code: 954MXC52CEQ4QQ93

### Cambridge ESOL Level 1 Certificate in ESOL International

FCE - First Certificate in English @ University of Cambridge

## EXTRA-CURRICULAR ACTIVITIES

### Member of the Board of Regents (2017 – 2019)

Faculty of Engineering at University of Porto

### Member of NIAEFEUP (FEUP's Informatics Club) (2017 – 2019)

Treasurer - 2017/2018

### Member of FEUP Student's Association (2014 – 2018)

Head of Entrepreneurship Department - 2017/2018

### Treasurer of Informatics Students National Conference (2016 – 2018)

### Alumni at European Youth Parliament (2013 – 2015)

International sessions: Tbilisi 2013 | Barcelona 2014

## LANGUAGES

Portuguese  
Native or Bilingual

English  
Expert

Spanish  
Intermediate