

# Simão Pedro Sá Cunha

**Date of birth:** 07/01/2001 | **Nationality:** Portuguese | **Gender:** Male |

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https://www.linkedin.com/in/simão-cunha-379785202/

**Address:** Vila Nova de Famalicão - Braga, Portugal (Home)

## WORK EXPERIENCE

11/07/2022 - 05/08/2022 Braga, Portugal

# **SUMMER INTERNSHIP ACCENTURE**

I worked in a cloud engineering team:

- Introduction to Google Cloud Platform
- Data Fusion instance creation and JSON file upload with a customized pipeline configuration in a Cloud Build file written in YAML
- Agile Scrum Methodology applied in the entire internship

17/07/2023 - 15/09/2023 Braga, Portugal

# **SUMMER INTERNSHIP BOSCH PORTUGAL**

- Applied machine learning and deep learning techniques to develop a system for detecting delaminations.
- Implemented Machine learning models using Python libraries such as Scikit-learn (Sklearn) and Deep Learning models using Deep Learning Halcon by MVTEC to build robust detection algorithms.
- Conducted image processing tasks using Halcon from MVTEC to enhance data preprocessing.
- Contributed to internal software development projects.
- Gained foundational knowledge in computer vision.

## EDUCATION AND TRAINING

09/2012 - 07/2019

**SECONDARY EDUCATION** Escola Cooperativa Vale S. Cosme - Didáxis

09/2019 – CURRENT

**INTEGRATED MASTERS IN SOFTWARE ENGINEERING (BACHELOR + MASTER)** University of Minho

#### LANGUAGE SKILLS

Mother tongue(s): **PORTUGUÊS** 

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
INGLÊS	C1	C1	C1	C1	C1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

#### DIGITAL SKILLS

Haskell | C | Java | LaTex | Prolog | Python | React Native

#### ADDITIONAL INFORMATION

#### **HOBBIES AND INTERESTS**

Chess Member of Associação Académica Didáxis (A2D) - from 2012 to 2019

Table Tennis Member of Associação Académica Didáxis (A2D) - from 2017 to 2019

# **COMMUNICATION AND INTERPERSONAL SKILLS**

Certificate English C1 Obtained from BabeliUM organization - from October 2021 until now

Link https://simaocunha71.github.io/static/media/English C1 Simao Cunha.59fc0c2dd5d779c7be28.pdf

Agile for Software Development Obtained from SkillSoft - from August 2022 until now

Link https://skillsoft.digitalbadges.skillsoft.com/529294d9-a1b9-4729-bd34-cd4b84e52bf5#gs.8zfyml

**Google Cloud Computing Foundation** Obtained from Alison - Empower Yourself - from August 2022 until now

**Link** https://alison.com/pt-BR/certificação/seleção/ \$2y\$10\$IOc5AAVNuaArNubftH6F7.w.vCHFG5EdA1sruLff1MEuNdcxr5ve

**Sustrainable Summer School 2023 - Students Workshop and Poster Session Certificate** Obtained from University of Coimbra - July 2023

**Link** <a href="https://simaocunha71.github.io/static/media/Sustrainable\_Students\_Workshop\_certificate.">https://simaocunha71.github.io/static/media/Sustrainable\_Students\_Workshop\_certificate.</a>
13450a3020bf0fb0d3eb.pdf

#### **CONTACTS**

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