



Henrique Sousa

Computer Science Student

 I'm a Computer Science student at University of Aveiro. I consider myself to be a tech enthusiast. I like to develop and learn about everything tech related. I often embrace new challenges and I enjoy to solve daily problems with the help of technology. Currently, I'm developing Bus Schedule mobile apps for the Azores Islands under the name "Sousa Dev".

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Hobbies and interests

• Music • Video Games • Software Development • Artificial Intelligence • Android Development • Game Development • Machine Learning • Sports

IT Experience

App Development using Android Studio

Jun 2021 - Current

Development of an app for the Bus Schedule of São Miguel Island, in order to help residents and tourists to easily travel by bus on the island. Currently developing a similar app for Terceira Island.

Game Development using Unity

May 2020 - Current

Development of an android game called "Tap2Fly" and currently working on a 2D Platformer game for PC.

App Development using Thunkable

Mar 2019 - Jul 2020

Development of two mini games and the early stages of the "São Miguel Bus" android application.

Education

University of Aveiro

Sep 2019 - Current

Third year of a Computer Science Degree

Machine Learning - Coursera

Issued Sep 2021

Online course without academic credit authorized by Stanford University

Escola Secundária Domingos Rebelo

Sep 2016 - Jun 2019

Science and Techonology

Conservatório Regional de Ponta Delgada

Sep 2013 - Jun 2015

Trumpet, Musical Formation and Wind Orchestra



General Experience

Núcleo de Estudantes de Informática - AAUA

Oct 2019 - Mar 2020

- Collaborator (organized a party and an online video game tournament called 'PLEI at Home' during the covid-19 pandemic)

Capelas Parish Youth Choir

Aug 2014 - Aug 2016

- Guitar Player

Banda União dos Amigos

Jan 2010 - Sep 2012

- Trumpet Player

Middle School Handball Club

Aug 2017 - Jun 2018

- Goalkeeper

Chess Club

Jan 2010 - Aug 2015

- Chess Player (Participated in several local tournaments)

Capelense Sport Clube

Aug 2009 - Jun 2014

- Football Player at Sub-10 and Sub-12 squads (Right Back)



Skills

• Python • Java • Kotlin • Flask • Unity • Android Studio • Thunkable • Git/GitHub • Docker

Languages

Portuguese ●●●●●

English ●●●●