Tomás Silva

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👤 **GitHub:** https://github.com/SylvaGX

▶ **YouTube:** https://www.youtube.com/channel/UC7RJ8-GXc-Yp6YMWj5AG87A

Gender: Male **Date of birth:** 04/08/2000 **Nationality:** Portuguese

ABOUT ME

I am a Master's degree student in Computer Science with a course in IT Systems Management and Programming Technician. I am passionate about Computer Graphics, Artificial Intelligence, and Algorithms. I have already competed in 3 programming competitions respectively, the National Computer Olympiad organized by FCUP(Faculty of Sciences of the University of Porto).

WORK EXPERIENCE

[11/15/2021 – 07/15/2022]

Software Developer

Univeristy of Trás-os-Montes e Alto Douro   https://www.utad.pt/

City: Vila Real
Country: Portugal
Name of unit or department: Scholarship in Centro de Competências de Visualização de Computação Avançada
Business or sector: Professional, scientific and technical activities
Unity Developer

[02/12/2018 – 06/20/2018]

Software Developer

Grandes Planos

City: Santo Tirso
Country: Portugal
Curricular Internship

EDUCATION AND TRAINING

[09/19/2022 – Current]

Computer Science Master Degree

Universidade Trás-os-Montes e Alto Douro   https://www.utad.pt/

City: Vila Real
Country: Portugal
Field(s) of study: Engineering, manufacturing and construction
Level in EQF: EQF level 7
NQF Level: QNQ Level 7 **Type of credits:** ECTS **Number of credits:** 120
1st year:
- Game Development
- Systems Administration
- Cryptography and security of computer systems
- Ubiquitous computing

- VR Development
- Mobile communications networks and services
- Software architecture and patterns

[09/20/2019 – 07/15/2022]

Computer Science Bachelor

Universidade Trás-os-Montes e Alto Douro   https://www.utad.pt/

City: Vila Real
Country: Portugal
Field(s) of study: Engineering, manufacturing and construction
Final grade: 16   **Level in EQF:** EQF level 6
NQF Level: QNQ Level 6   **Type of credits:** ECTS   **Number of credits:** 180
C/C++, C#, Assembly, JavaScript, Bash and Python;
T-SQL;
Power BI;
Three.js and Web .NET MVC;
WPF;

[09/20/2015 – 08/07/2018]

IT Systems Management and Programming Technician

OFICINA - Escola profissional do INA   https://www.oficina.pt/

City: Santo Tirso
Country: Portugal
Final grade: 16.2   **Level in EQF:** EQF level 4
C++; PHP; JavaScript; Ajax; Hardware; MySQL;

Unreal Engine 5 C++ Developer: Learn C++ & Make Video Games

GameDev   https://www.gamedev.tv/

Field(s) of study: Game Developement | Unreal Engine 5
Link: https://www.udemy.com/course/unrealcourse/

Get familiar with Unreal Engine 5 layout;
Make 5 games in UE5;

LANGUAGE SKILLS

Mother tongue(s): Portuguese

Other language(s):

English

LISTENING B1   **READING** B2   **WRITING** B1

SPOKEN PRODUCTION B1   **SPOKEN INTERACTION** B1

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

COMPETITIONS

[04/06/2016 – 04/07/2016]   **National Informatics Olympiads**

Competition organized by FCUP - Faculty of Sciences of the University of Porto

[03/27/2017 – 04/06/2017]   **National Informatics Olympiads**

Competition organized by FCUP - Faculty of Sciences of the University of Porto

[04/06/2018 – 04/07/2018]   **National Informatics Olympiads**

Competition organized by FCUP - Faculty of Sciences of the University of Porto