



Jorge Carlos Sousa Filho

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🐙 **GitHub**: <https://github.com/BioJorge>

Gender: Male **Date of birth**: 24/02/1996

ABOUT ME

Full Stack Web Developer:

HTML | CSS | JAVASCRIPT | PHP | SQL | JAVA | BOOTSTRAP, learning REACT and JQuery

Took a state-certified web development course to make a career transition to Information Technologies (Full Stack Web Developer). **You can visit my portfolio (<https://jorgesousafilho.pt/>) and GitHub (<https://github.com/BioJorge>).**

I am excited to explore new opportunities and am open to proposals from companies that value the diversity of skills and the search for continuous learning. **I have skills in interpersonal relationships and problem and crisis management, in addition to being a dedicated and proactive person.** I look for challenges that allow me to grow professionally and contribute significantly to the success of the company.

WORK EXPERIENCE

[2023 – Current]

FULL-STACK WEB DEVELOPER | FREELANCER

University of Aveiro | CLLC

City: Aveiro

Country: Portugal

Acting as a freelancer in Full-Stack Web Development in projects of the Center for Languages, Literatures, and Cultures (CLLC) of the University of Aveiro (UA).

[2016 – 2019]

CLASSROOM TUTOR

UNIFESO

City: Teresópolis

Country: Brazil

During my Bachelor's degree in Veterinary, I was the paid tutor appointed by the university to assist students in several courses, such as Biochemistry, Clinical Analysis and Immunology, Surgery, and Veterinary Anesthesiology.

Main activities:

- Assist struggling students with theoretical and practical exercises;
- Assist the course professor with any demanding activity;

Responsibilities:

- Be available 4h/week for the students;
- Be available to assist the professor in any given activity.)

[2021 – 2023]

SCIENTIFIC INVESTIGATOR

University of Minho

City: Braga

Country: Portugal

Responsible researcher: Fernando José dos Santos Rodrigues

Function: Research member with full-time dedication

Competition for R&D Projects in All Scientific Domains - 2022

Title: Sporob_SiA: Elucidation of the role of sialidase-1 in the severity of feline sporotrichosis caused by *Sporothrix brasiliensis*

Ref. 2022.03348.PTDC

EDUCATION AND TRAINING

[08/2023 – Current]

Software Engineering Postgraduate Degree

Descomplica descomplica.com.br

Field(s) of study: Information and Communication Technologies: *Software and applications development and analysis*

Content:

- Software Development Methodologies
- Advanced Project Management
- Software Interface (Design Thinking, UX, and Agile Methodologies)
- BI and Big Data architecture
- Data Analysis and BI for decision making
- Cloud Development Platforms
- Data Architecture and Modeling

[10/2022 – 05/2023]

Full Stack Web Development Course

Codemasters <https://codemaster.pt/>

Country: Portugal

Field(s) of study: Information and Communication Technologies: *Software and applications development and analysis*

HTML | CSS | JAVASCRIPT | PHP | SQL | BOOTSTRAP

[02/2015 – 12/2019]

Bachelor's degree in Veterinary

Centro Universitário Serra dos Órgãos <https://www.unifeso.edu.br/>

City: Teresópolis

Country: Brazil

Final grade: 17 **Level in EQF:** EQF level 6

NQF Level: 17

[09/2020 – 01/2023]

Master's degree in Health Sciences

University of Minho <https://www.uminho.pt/PT>

City: Braga

Country: Portugal

Final grade: 17 **Level in EQF:** EQF level 7

NQF Level: 17 **Number of credits:** 120

MANAGEMENT AND LEADERSHIP SKILLS

Participation in Academic Leagues and tutoring during my Bachelor's Degree

Participated for two years in Academic Leagues and developed the following soft skills:

1. Communication and teamwork;
2. Management and problem-solving;
3. Financial management (I was the financial manager in one of the leagues);
4. Resilience.

COMMUNICATION AND INTERPERSONAL SKILLS






Students tutoring during Bachelor's Degree

During my Bachelor's in Veterinary, I tutored students in different classes (Biochemistry, Clinical Analysis and Immunology, Surgery, and Veterinary Anesthesiology) for four years.

Developed soft skills in communication, mentoring, teaching, leadership and interpersonal skills.

DIGITAL SKILLS

Digital Skills - Test Results

 Information and data literacy	INTERMEDIATE	Level 4 / 6
 Communication and collaboration	ADVANCED	Level 5 / 6
 Digital content creation	ADVANCED	Level 6 / 6
 Safety	ADVANCED	Level 6 / 6
 Problem solving	ADVANCED	Level 6 / 6

Results from [self-assessment](#) based on [The Digital Competence Framework 2.1](#)

My Digital Skills

Computer and Web soft skills

Whatsapp | Microsoft Office Word | social media/ social network | Utilizao da Internet como ferramenta de comunicao investigao e pesquisa | Conhecimentos informaticos na optica do utilizador | Facilidade de Aprendizagem de Novos Softwares | windows em geral | Redes sociais Instagram e Facebook | Gosto pelo trabalho em equipa | Estabelecimento de Comunicao Online como Skype e Zoom | Microsoft Office Excel | Microsoft Office PowerPoint | Google Drive | Gmail | Microsoft Office | Google

LANGUAGE SKILLS

Mother tongue(s): Portugal

Other language(s):

Spanish

LISTENING A2 **READING** A2 **WRITING** A2

SPOKEN PRODUCTION A1 **SPOKEN INTERACTION** A1

English

LISTENING C2 **READING** C2 **WRITING** C2

SPOKEN PRODUCTION C2 **SPOKEN INTERACTION** C2

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

PUBLICATIONS

[2023]

Development of a Versatile Toolbox for Genetic Manipulation of *Sporothrix brasiliensis*

Reference: DOI: <https://doi.org/10.1128/spectrum.04564-22>

Together with Matheus Tavares, we're the first authors.

Article published in February 2023 in Microbiology Spectrum, from the American Society of Microbiology:

Microbiology Spectrum Ranking (Feb, 2023):

1. **Impact Factor:** 9.043
2. **Total Citations:** 6229
3. **SJR (SCImago Journal Rank):** 2.502
4. **Quartile:** Q1

Link: <https://journals.asm.org/doi/10.1128/spectrum.04564-22>

HONOURS AND AWARDS

[17/12/2019]

Best Final Ranking Awards - Veterinary (Bachelor) Awarding institution: AMVE RJ & CRMV-RJ

I obtained the prizes for the best final classification in the Veterinary course from Brazilian institutions:

1. Conselho Regional de Medicina Veterinária do Rio de Janeiro (CRMV-RJ)
2. Academia de Medicina Veterinária no Estado do Rio de Janeiro.

DRIVING LICENCE

Cars: B

VOLUNTEERING

[2016 – 2019]

Volunteering in social actions during my bachelor's degree

Teresópolis, Rio de Janeiro, Brazil

Volunteering in various social actions in needy communities, such as participation in vaccination campaigns and neutering of pets