RODRIGO PEREIRA ENTRY-LEVEL NETWORKING

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SUMMARY

ENGINEER

Highly motivated Master's student in Software Engineering with a specialization in Networking. Eager to leverage strong analytical and problem-solving skills to contribute to impactful research projects focused on security, performance, and privacy at scale. Possess a keen interest in routing protocols, Quality of Service and Virtualized Networking.

SKILLS

- Strong problem-solving
- Analytical skills
- Interpersonal Skills
- Communication
- CollaborationLeadership
- Critical thinking
 - Attention to detail

TOOLS

- Docker
- GNS3

- Shell Scripting
- Linux

- Wireshark
- Python
- Golang
- C and C++

EDUCATION

BACHELOR IN SOFTWARE ENGINEERING

University of Minho • 2020-2023

ONGOING MASTERS IN SOFTWARE ENGINEERING

University of Minho • 2023-2025

EXPERIENCE

VOLUNTEER AT CODERDOJO BRAGA

Mentor and New Mentor Trainer in Python • 2021-Present

- Provided individualized support and assistance to students of varying skill levels, fostering their growth and confidence in coding.
- Demonstrated patience, empathy, and enthusiasm in engaging with young learners, inspiring their interest and passion for coding.
- Designed and delivered training sessions and workshops for new mentors joining Coder Dojo, focusing on Python programming fundamentals and mentorship best practices.
- Developed comprehensive training materials and resources to support new mentors in their journey of becoming effective coding instructors.
- Conducted hands-on demonstrations and practical exercises to familiarize new mentors with Coder Dojo's teaching methodologies and curriculum framework.

VOLUNTEER STAFF SEI 22

2022

- Collaborated with team members to maintain cleanliness and orderliness of event spaces throughout SEI activities. Conduct code reviews and provide feedback to improve code quality
- Demonstrated flexibility and adaptability in responding to changing event needs, ensuring seamless execution of staff duties.
- · Provided on-site support during the event, ensuring attendees' needs were met promptly and efficiently.

EVENTS ATTENDED

SEI 22

University of Minho • 2022

JOIN 22

University of Minho • 2022

SEI 23

University of Minho • 2023

WEBSUMMIT 2021

Lisbon • 2021