

Martim Pereira de Barros

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Experience

SoftProton

São Miguel, Azores, Portugal (On-site)

Software Developer Intern

Jul 2025

- Contributed to the development of software solutions for energy analysis, focusing on both backend logic and frontend user interfaces within the renewable energy sector.
- Utilized JavaScript to implement features and optimize application performance.
- Collaborated with the engineering team to troubleshoot issues and improve code efficiency.

Escola Básica Integrada Canto da Maia

Ponta Delgada, Azores, Portugal

Summer Camp Assistant

Jul 2024

- Supervised and coordinated educational and recreational activities for children aged 6-12.
- Developed strong communication and conflict-resolution skills in a fast-paced environment.

Centro Paroquial de Bem Estar e Social de São José

Ponta Delgada, Azores, Portugal

Daycare Assistant

Jul 2023

- Assisted in daily routines and educational activities for children aged 3-5.
- Demonstrated high levels of responsibility, patience, and adaptability.

Skills

- Technical Skills:** Java, Python, JavaScript, HTML5/CSS3, Object-Oriented Programming (OOP), Responsive Web Design, Git, Version Control.
- Languages:** Portuguese (Native), English (Advanced).

Certifications

freeCodeCamp

Online

Responsive Web Design

Feb 2026

- Credential ID: barrosw5-rwdv9

freeCodeCamp

Online

Legacy Responsive Web Design V8

Feb 2026

- Credential ID: barrosw5-rwd

Education

Iscte - Instituto Universitário de Lisboa

Lisbon, Portugal

Licenciatura (B.Sc. equivalent) in Computer Engineering

Sep 2024 - present

Escola Secundária Domingos Rebelo

Ponta Delgada, Azores, Portugal

High School Diploma in Science and Technologies

Sep 2021 - Jun 2024

- Final Grade:** 16/20

Extracurricular Activities

Associação Antigos Alunos

Student Athlete – Volleyball

Ponta Delgada, Azores, Portugal

Sep 2018 - Jun 2024

- Fostered strong communication, team dynamics, and leadership skills in a highly collaborative, fast-paced sports environment.

Clube Karaté Shotokan da Relva

Student Athlete – Karate

Ponta Delgada, Azores, Portugal

Sep 2013 - Jun 2021

- Developed strong mental resilience, adaptability, and goal-oriented focus through years of dedicated martial arts training.

Conservatório Regional de Ponta Delgada

Classical Guitar Student

Ponta Delgada, Azores, Portugal

Sep 2013 - Jun 2021

- Cultivated strong discipline, time-management, and long-term commitment by balancing rigorous musical studies alongside academic responsibilities for 8 years.