CLARISSE CARVALHO

Software Developer

@ clarissemtcarvalho@gmail.com

MitsukiS16

in clarissemaria

Porto, Portugal



EXPERIENCE

Software Developer Craftable. Lda

Feb 2025 - Present

- Matosinhos, Portugal
- Developed an Android application integrated with a robust API to support online and offline interactive trails.
- Contributed to agile project with CI/CD, code reviews, and mentoring focused on innovation and user experience.

Associate Monitor University of Porto

- Porto, Portugal
- Monitor of the summer course "3D Object Modelling" at the Junior University Programme of U.Porto.
- Encourage interest in computer science and digital design by teaching basic programming concepts to younger students.

IT Support **EuPago**

- Porto, Portugal
- Providing technical assistance to clients by diagnosing code errors, resolving software bugs, and meeting specific requirements.
- Contributed to website improvement efforts, including optimizing code and creating new features.

VOLUNTEER

Member

OWASP Porto

- Nov 2024 Present
- Porto, Portugal
- Actively promote application security in Porto by organizing community events and participating in security projects.

Coordinator

NCGM

- Sep 2021 Sep 2024
- Porto, Portugal
- Directed the Web Clinic, helping students build personal web portfolios.

Math Tutor

Youth House of Rio Tinto

- 🗖 Sept 2023 Jun 2024
- Gondomar, Portugal
- Tutored students ages 12-17, providing academic support and homework assistance across multiple subjects

ABOUT

Cybersecurity engineer with a strong background in network and information systems.

Aiming to use my skills in software security, cryptography and vulnerability analysis to build more secure and accessible digital ecosystems. Actively seeking opportunities to innovate and collaborate in the advancement of secure technology solutions.

SKILLS

Programming Java, C/C++, C#, Languages Python, Bash

Web Development HTML, CSS, JS, React

DB Management MySQL, PostgreSQL,

MongoDB

Security Tools Fortify, Wireshark

Version Control Git, GitHub, GitLab

Operating Systems Linux, Windows

Linux Distros Arch, Debian, Ubuntu

LANGUAGES

Portuguese Native
English Fluent
French Competent

EDUCATION

M.S. in Network and Information Systems Engineering

Faculty of Sciences - University of Porto

Present

B.S. in Informatics and Computing Engineering

Faculty of Engineering - University of Porto

HOBBIES

- Photography
- CTF team