



Manuel Couto

I see myself as a Software Developer. I am committed to achieving my goals and making a positive impact in any role I take on. I am eager to apply my skills and knowledge to a new opportunity and contribute to the success of a team. I have experience in web, mobile and web extensions.

Contact

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- 👤 github.com/coutooo
- 👤 https://coutooo.github.io/
- 📍 Estarreja, Aveiro

Skills

- Computer Skills
- Communication Skills
- Team Work
- Problem Solver

Tech Skills

- Java, JavaScript, C, C++, Python, Dart, Kotlin, SQL, NoSQL, Git, Docker, Kubernetes, Unix, Command line,
- Flask, FastApi, Django, Nextjs, Flutter, Hyperledger Sawtooth.

Language

- English
- Portuguese (Native)

Extra

- Event Coordinator - **ENEInformática**
Coordinator of Animation Sector | 2023
- Intern in Human Resources, **Nestlé**
Nestlé Avanca | July 2017
- Web Summit 2022 - developer
- Erasmus Student Network Aveiro
Buddy Programme

Education

- **Master Degree in Engineering of Computers and Telematic**
Aveiro University | 2018 - 2023
- **Sciences and Technologies**
Escola Secundária de Estarreja | 2015 - 2018

Projects

- **Blockchain-Based Authentication for NDN**
Master Thesis - Security and Authentication in Named Data Networking
Blockchain using Hyperledger Sawtooth, C++, Python, Nextjs for a webapp.
NS-3 based Named Data Networking (NDN) simulator.
- **V2X: Medical Emergency Service**
Project in Computer and Informatics Engineering
(https://rodrigo740.github.io/) - Developer
Flask, Python, React, mqtt, InfluxDB.
- **Faceit Skill Extension**
Available in chrome web store. + faceitskill.com
Javascript, html, typescript, css, mongodb.
- **MedTracking**
Nurses Assistant - available at:
https://github.com/coutooo/MedTracking - Developer
Phone + Tablet, Java, Android Studio, NFC, Bluetooth.
- **Red Flags: Detector**
https://www.findredflags.today + iOS app
Flutter + openai API.

Experience

- **Software Developer - Kenbi**
Mobile Software Developer | Mar'24-Sep'24
Worked and maintained a health care application capable of assisting care assist workers. With more than 500 active users. Started developing a new healthcare application with all the latest android technologies including **jetpack compose**.
Kotlin, Java, Android studio, Swagger...
- **Fullstack Developer - COACH-HELPER.COM**
Freelancing | Sep'24 - Now
Added new features, resolved bugs, and migrated existing projects to newer versions using **PHP, Laravel, CSS, JavaScript, HTML, Joomla, and MySQL**.