



# 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

- Web Summit 2022 - developer
- Associate "Movimento JUNTOS"
- Federated Futsal Player
- University's Tutoring program.
- 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...
- **Event Coordinator - ENEInformática**  
Coordinator of Animation Sector | 2023
- **Intern in Human Resources, Nestlé**  
Nestlé Avanca | July 2017