



MUJDEI RUBEN

SOFTWARE ENGINEER

CONTACT

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🌐 <https://rubennatanael.github.io/>

SKILLS

- C++(SocketCAN)
- Java/Kotlin (Android Fr., Jetpack Compose)
- C# (ASP.NET)
- Scripts(Bash/Python)
- GitLab CI/CD
- Linux(Pocky)
- Scrum/SaFe

SOFT SKILLS

- Jira
- Team Work
- Problem Analysis&Solving
- Task organization

LANGUAGES

- English (B2)
- Spanish (A2)
- Romanian (Native)

PROFILE

I am a young and passionate programmer who loves coding and isn't afraid of new challenges while staying focused on what I already master. I feel comfortable working in a team, adapting quickly to different environments, and continuously improving my skills to contribute effectively to any project

WORK EXPERIENCE

● Randstad Digital & Qorvo

2024 - 2025

Android Developer

- Developed Android apps using UWB (Ultra-Wideband) technology, a short-range wireless protocol enabling precise distance and angle measurements. Built the app with Jetpack Compose and the Android framework for optimal performance.
- Analyzed and resolved bugs, closing 14 issues to improve stability and functionality.
- Conducted code reviews to ensure high-quality, maintainable code.
- Worked in a Scrum team of ~12 developers across Romania, France, and Belgium, collaborating closely to deliver features efficiently.
- Developed and maintained unit and integration tests for CI/CD pipelines.
- Participated in Scrum and SAFe processes, including PI planning, sprint reviews, and work refinement.
- Tested the product on hardware by building AOSP images and flashing the app for seamless integration.

● Randstad Digital Software Engineer

2023-2024

- Developed low-level code for UDS (Unified Diagnostic Services) and OTA (Over-the-Air) updates in the automotive industry, ensuring seamless integration with embedded devices.
- Actively participated in daily stand-up meetings to provide status updates, discuss progress, and address roadblocks, ensuring alignment with project timelines and goals.
- Integrated applications into Linux images using Yocto, streamlining the development and deployment process.

● Bosch Bosch Scholarship

2022 - 2023

- Designed and developed a PCB, selecting appropriate components and ensuring optimal performance for motor controller.
- Assembled and tested the prototype, validating functionality and design.

EDUCATION

● Master Computer Science UTCN

2023 - PRESENT

● Faculty of Robotics UTCN

2019 - 2023