



Radu Moisan

(34 Years, M)

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(<https://www.bestjobs.eu/en/cv/radu9l3u>)

- ✓ I have a driving license
- ✓ Interested in part time offers / projects
- ✓ Available for business trips

Spoken languages

English (Advanced)

French (Medium)

Romanian (Native)

Your top tags

IT / Software

Freelancer

Technical Lead & Product Manager

linux

C/C++ Embedded Linux Software Engineer (CATS)

PROFESOR PENTRU CURSURI DE PROGRAMARE

C++



EXPERIENCE

April, 2015 - present (2 years 6 months)

Technical Lead & Product Manager @ Romlogic Technology SA, București, Municipiul București, România

As Product Manager my responsibilities are as follows:

- Define the features and architecture according with European legislation.
- Oversee and synchronize the R&D, QA and Production teams.
- Conduct technical meetings with third parties (customers, certification organisms).

Project Technical Responsibilities (overall):

- Schematic & PCB Design/Assembly (supervise)
- Mechanical Engineering (Autodesk Inventor)
- Embedded Programming (C, LPC 1768/69, FreeRTOS)
- Backend Programming (Android/Linux, C++/Boost, Python)
- Android Development (supervise)
- Web Tools Development (supervise)
- UI/UX (supervise)

August, 2013 - present (4 years 2 months)

Freelancer @ StuffWeDo Software Development SRL, BUCURESTI

I am currently involved in a few projects that I am conducting on my own(freelance/contract/personal). Primarily, my work is focusing around mobile/embedded devices (Android in particular) and Linux.

April, 2012 - August, 2013 (1 year 4 months)

Yocto/Linux Software Engineer @ Intel Corporation,

As part of the Yocto Team within Intel, I was responsible maintaining core features of the Yocto Project build tool, like SysV Init, systemd, multilib, toolchain and also a fair share of package upgrades. Aside from the systemd, which was a new feature targeted for the 1.4 release, my daily job requirements were to maintain and improve the features I was responsible for.

March, 2011 - April, 2012 (1 year 1 month)

Android/Linux Software Engineer @ Intel Corporation, București, Municipiul București, România

Develop and enable the Android Operating System on new Intel architectures that span Intel's device platforms. In this position I was responsible for developing and enhancing Linux drivers (sensors) for x86 Android port. In addition I also had responsibilities in the middle layer of the Android Stack (native layer of the Android Framework).

March, 2009 - March, 2011 (2 years)

Software Engineer @ TOTALSOFT SA, BUCURESTI

In this position my job responsibilities were mainly about SW design, development and maintenance for an ARM7 based system. The project was targeting the design and implementation of an aftermarket bluetooth car-kit solution (for Novero bluetooth products family). As part of this project I was responsible with design and implementation of an RTOS (cooperative) as well as several drivers (UART, LCD, A2DP & AVRCP bth profiles).

● July, 2006 - March, 2009 (2 years 8 months)

Software Engineer @ FREESCALE SEMICONDUCTOR ROMANIA SRL, București, Municipiul București, România

Job attributions were to develop and maintain Freescale Platform Simulation Environment for Cellular Division as well as to achieve Simulated Voice Calls. This activities translates, in general, in C programming and TCL scripting. Related activity involve C++ programming, bash scripting and Linux specific maintenance tasks.



EDUCATION

● 2001 - 2006 (5 years)

Technical University of Cluj-Napoca, Major in Electronics and Telecommunication - Electronics @ University (graduate)

● 1997 - 2001 (4 years)

Colegiul Militar Mihai Viteazul - Physics @ High School / Vocational School