

Robin Moussu

Software engineer

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26 years old



I am currently working at Astek, with Amadeus as a client as back-end developer. My working environment is multi-cultural, and as such I am using English daily. At Amadeus, I use mainly C++, scala and shell programming language.

Competences

Languages **C++** (my favorite language), shell, **C**, scala, **ruby**, ada, asm, vhdl
Utils **git**, gcc, clang, Doxygen
Methods Design patterns, UML
Other **Linux**, Latex, Markdown, ...

English Daily usage, C1 level

Bulats: 79 (2014), Toeic: 740 (2013)

Professional experience

2016–2018 **back-end software developer (C++, scala, shell)** 2 years
Astek for Amadeus client (on-site), Sophia Antipolis

Formation

2013–2016 **Grenoble INP, Grenoble**, Phelma then Ensimag
Specialization in system and embedded software
2011–2013 **DUT GEII, Grenoble**, IUT 1
Electronic engineering and industrial data processing
2010 **Baccalauréat S, Gap**, Lycée Dominique Villars (with honors)

Internships

2016 **Alias analysis and context splitting (C++ and SML)** 6 month
MathWorks (on Polyspace software), Montbonnot
2013 **Code re-writing from C to Labview** 3 month
Max Technologies, Brossard, Canada

Personal experiences

Robotics **French cup of Robotics:** Phelma (2015 and 2014), Esisar (2011)
inter-IUT cup, Vierzon, 2012, IUT GEII of Grenoble, semi-final