



Native English speaker C/C++ developer (M/F)



About Zébrys

Zébrys is a startup which designs the software *R++*, *the Next Step*.

R++, *the Next Step* is a new Graphical User Interface for R. It comes from 3 years of research with different teams specialized in HMI. The first video presentation is available [here](#) (comments are in French, but the video is understandable even without sound).

Zébrys is a startup with strong growth potential: prize winner for the *French Tech Grant*, *Innov&Plus Loan*, *Réseau Entreprendre*, *Créalia*... It is intensively hiring.

The advantages

-  Quality work environment (dual-screen, big desk).
-  Custom equipment (PC, OS).
-  Flexitime (possibility of part-time telecommuting).
-  Convivial atmosphere (foosball table, popcorn popper, cotton candy maker...).
-  Young and dynamic team (age: $m=27,8$; $sd=4,7$).

Job description

Missions:

Development: Within the team you will take an active part in developing the various facets of *R++*, *the Next Step*. After three years of R-D and user meetings, part of the Human-Computer Interface (HCI) is defined. It is to be implemented into the software. Therefore, your prime mission will be to contribute to the HCI integration.

Translations: First you will be in charge of translating *R++*, *the Next Step* into English.

Research: In order to be at the cutting edge of innovation, Zébrys collaborates with three university research team. You may write articles displaying the work results.

Others: In addition, depending on your own preferences, you can take part in various tasks about the startup: blog, create templates, meet potential customers, website...

Evolutions: Zébrys is a startup, everything is to build and everything is possible! Depending on your wishes and abilities, you may move on to new duties: remain in the HCI team, join the “compilation & high performance” team, or even evolve towards commercial activities and give demonstrations of the software you made yourself.

Required profile

-  PhD in computer science.
-  Native English speaker.
-  This can be your first job.
-  Mastery of C/C++.
-  Knowledge of Qt is a plus.
-  Expertise in one of the following fields is a plus: software engineering, machine architecture, artificial intelligence, deep learning, HCI, compilation, IT systems and networks, languages theory.

Contract elements

-  Company: Zébrys (Startup).
-  Contract: permanent full time contract.
-  Location: Toulouse, France ([here](#))

Apply for the position

<https://rplusplus.com/nous-rejoindre>

Cooptation

You know the perfect fit?
Introduce him/her to Zébrys and earn a lunch in a Michelin-starred restaurant