

Job offer - Robotics Software Engineer

The company

Exobotic Technologies is a young start-up, developing state-of-the-art autonomous robotics platforms and prototypes for multiple environments (air, land, water and space). Exobotic Technologies focuses on robotic integration but also handles software development for control, navigation, perception and GUI. Fast prototyping of mechanical and electronics parts is also handled in its workshop in Ghent. Exobotic's engineers combine theoretical knowledge from their strong academic background and hands-on abilities in robotics and prototyping.



Your profile

You are an autonomous person, with good abilities in planning your work and making strategic decisions, and proficient communication skills in Dutch and English, and you have:

- A Master or a PhD in industrial engineering, civil engineering or computer sciences
- Programming skills in C/C++, Python, Javascript
- Knowledge in robotics frameworks (ROS, ROS2, OROCOS, ISAAC, ...)
- Experience with Linux environments (including git, bash, CMake, SQL, ...)
- Hands-on experience with embedded systems
- Capability to build basic electronics prototypes, and experience with UAV design, control and navigation (PIX4 framework) are a plus

Your advantages

- An open, dynamic, and flexible environment, where you can invest your time and creativity to materialize your vision
- A team of passionate engineers with big projects for the future
- A good and stable salary package that also include shares of the company
- A workspace and offices close to Ghent and easily accessible by car and train



 www.exobotic.be

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