



Mobile Robotics Developer

BLUE OCEAN ROBOTICS ApS

Number of openings: 1
Advertisement publish date: 04/05/2017
Application deadline: 08/06/2017
Start date of employment: As soon as possible

Can you build our next generation of mobile application robots?

If you want to be part of a fast growing, successful and highly innovative robotics company where everything is possible, then you are reading the right job application.

At Blue Ocean Robotics we create and commercialise robots. We apply robot technology to create solutions and innovation for end-users and new businesses in partnerships. In Blue Ocean Robotics we are proud of creating tomorrow's robots such as a patient lifting robot, a roboticized lobster production or a UV-Disinfection robot. All robots that will create value and sense for humans, and we are very excited to have you on board as an experienced practical mobile robotics developer.

The ideal candidate

We expect you to be flexible and a fast learner, since we have a continuous flow of new projects and technical challenges. Our working environment is busy, international, dynamic, and full of great complex tasks, which needs to be solved by you and the team. We have a preference of people who think, dream and talk about robots 24/7. Besides that you also need to be structured as a person, have a creative mindset and know how to work independent. The ideal candidate has the following skills:

- A solid experience of mobile robot navigation and localization
- Knowledge of control theory
- Know how to lead software quality assurance, testing and validation
- Experience with ROS
- Proficient in Linux systems (mainly Ubuntu),
- Git or other version control
- Great demonstrable skills within creation of mobile robots
- Solid experience in structured C++/Python programming

Add to these if possible:

Some experience with ROS Navigation

Experience with multiphysic simulators
Knowledge of vision-based autonomous capabilities
UI/UX experience
Experience parallel processing (GPU/CPU)
Great if you know SCRUM

What we offer

In Blue Ocean Robotics we have an international working environment. Right now we have 11 different nationalities and cultures represented and an incredible desire and eagerness to develop our robots. We have 11 Joint Ventures around the world, and 40+ sales partners. This position is at our HQ in Denmark/Odense.

We respect each other and our differences. We take pride in integrating expat colleagues in collaboration with Odense Robotics and the International Community Odense.

We are a fast-paced, super dynamic organization with a flat work hierarchy. We have monthly social events, to ensure strong cohesion among each other. Check out some of your new colleagues:
<https://goo.gl/BbkLkC>

For further information regarding the position, please do not hesitate to contact HR Manager, Rikke Voldsgaard Risager, via email: rvr@blue-ocean-robotics.com. To know more about Blue Ocean Robotics please visit the website: <http://www.blue-ocean-robotics.com>. Also, make sure to follow our latest news on LinkedIn, Facebook and Twitter.

We will do ongoing screening of candidates. Therefore please submit your application and CV as soon as possible.

Apply here:

<http://blue-ocean-robotics.com/careers/mobile-robotics-developer/>