Positions in the R & D department

1. Robotics engineer, R&D department:

- Expert programming skills and knowledge of C/C++, and/or Objective-C, MATLAB
- Development experience on Unix, Linux or iOS and OS X software technologies
- Able to make a long term commitment of 2-3 years.
- Work experience: 0-4 years
- Interest in microcontrollers, PLC, sensors, wireless communication, Computer Vision
- Familiarity with path planning, motion planning, perception, vision systems, localization, mapping, control systems
- Familiarity with ROS (Robot Operating System)
- Knowledge in image processing e.g. filters, features/descriptors, multi-camera calibration, epipolar geometry, disparity estimation, view synthesis
- Excellent software design, problem solving and debugging skills
- Strong verbal and written communication and teamwork skills
- Any prior experience of working with PIC, ARM, Atmel, Atmega processors
- Organised working, good and thorough documentation habits

Location:

- C-5/9, Shendra MIDC, Aurangabad (Maharashtra)

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