Positions in the R & D department

1. Robotics engineer, R&D department:

- A completed academic M.S. /M. Tech/B.S./B.E./B.Tech degree in mechanical/Electronics/Electrical/Computer Engineering from a premier institute.
- 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 2-3years.
- 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)

Contact Details:

Ravi Mangalarap – DGM (HR & Systems)
Phone – 9860300110
E-mail ravi@ruchagroup.com
Website www.ruchagroup.com