

# **Accelus Robotics Private Limited**

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Job description Real-time Systems Engineer

Job Type: Full-time

Salary: ₹200,000.00 - ₹400,000.00 per year

## **Job Summary**

Real-time systems programming and development of motion control systems and robots

#### **Responsibilities and Duties**

- Development of real time control systems software
- Development of Machine control interfaces
- Development of inter-process communication interfaces/APIs
- Software Development, Maintenance and Testing

**Acedemic Qualifications**: B.E., B. Tech., M.E. or M.Tech.

#### **Technical Competencies Required**

- Thorough knowledge of C, C++
- Good understanding of Linux with demonstrated competency
- Knowledge of RTOS like Realtime Linux, QNX, VxWorks
- Basic knowledge of Python

## **Technical competencies Desired**

- Knowledge of Qt, PyQt,
- Object oriented programming
- Functional programming
- Work experience on development of robot control interfaces and motion control interfaces

#### **Behavioral Competencies Required**

- Highly motivated and driven individual
- Ability to take on tough challenges and deliver results
- Analytical mind
- An effective communicator with good interpersonal skills

#### **Benefits**

- Mentoring by senior embedded engineers.
- Great working environment for growth and learning.
- Work on cutting edge robotic systems and defense infrastructure