

## Software Engineer

Harvest Automation, Inc. is seeking a smart, talented, energetic software engineer for a hands-on coding position. This employee will develop critical software for our autonomous mobile robots.

Harvest is a fast-growing startup in Billerica, MA. We're building robots that do things robots have never done before. Our products will improve working conditions and productivity in real-world, labor-intensive work environments.

Our technical team consists of leading robotics experts working closely with smart, experienced software, electrical and mechanical engineers. We're solving exciting technical problems – and using them to build practical commercial products, not just science experiments. Come join our team!

### Technical Skills and Work Experience:

- Must have practical programming experience delivering a real product.
- Experience with embedded software.
- Experience integrating software with electronics/hardware.
- Strong coding skills in C required (C++ is a plus).
- “Testable” mindset and commitment to solid code are required.

### Ideal candidates will have experience with some of the following:

- C and Linux systems programming
- Kernel and device driver development
- Embedded, real-time, and/or distributed systems
- Network protocol implementation
- Sensors
- Signal processing
- Controls
- Robotics

### Personal qualities:

- Fast learner; motivated; self-starter.
- Comfortable with abstract thinking (able to think clearly and design), but this is a hands-on coding position. Must be capable of getting things done.
- Highly collaborative. This job will involve teamwork. Candidates should be enthusiastic about working closely with other programmers (e.g. on robot integration problems).
- Able to communicate effectively in spoken and written English.
- Excited about robots.

**Please send qualified resumes (with cover letter) to [jobs@harvestai.com](mailto:jobs@harvestai.com).  
Harvest Automation does not solicit, and will not accept, resumes from recruiters.**