

## **ROBOTIC SOFTWARE ENGINEERING INTERN**

*Masters/PHD/Graduate - Philadelphia, PA*

*Paid pre-grad or graduate internship (8-10 weeks)*

Do you want to build the future, where small collaborative robots like Wall-E are a reality, and to solve the number one problem facing agriculture today? We're a startup looking for talented and ambitious engineers, who are passionate about our mission, and excited to advance innovation in commercial robotics.

### **What you'll do:**

- Work directly with our team developing our launch product, Burro
- Refine a machine-learning/computer-vision based approach to following people
- Test and refine your work in field tests; these tests may culminate with a team trip to California to field test/showcase robots to large customers
- Get your hands-dirty in a fast-paced startup environment, where you'll learn by doing, and join a collaborative team of top-tier roboticists

### **We're looking for:**

- Passion for our mission to make small collaborative robots a reality, and an interest in all things robotic, from infrastructure-free autonomy to machine-learning
- Expertise in developing/implementing machine-learning and computer vision algorithms, and an interest in working on a breadth of problems
- Experience working with ROS and writing production-quality code
- Outstanding educational credentials, including a Masters and/or PhD in Electrical Engineering/Computer Science

### **Who we are:**

We are a startup on a mission to solve the number one problem facing agriculture today, labor, by making small robots like Wall-E a reality. We're doing this with our launch product, Burro, a robot that follows people and can record/retrace paths autonomously, relieving people of strenuous tasks which add little value, so that they can focus on more valuable work.

### **To apply, or to learn more:**

Send an email to [jointheteam@agrbot.com](mailto:jointheteam@agrbot.com). Please include your resume and a few brief words on why you're interested.