



### **Computer vision engineer**

As our new Computer Vision Engineer, you will implement advanced Computer Vision algorithms that will be designed to solve complex precision agriculture problems.

You will create cutting-edge technologies that will be deployed in exciting applications that will change the way we get access to healthy food today and in the future.

### **Qualifications**

Passion and deep understanding for machine learning and other AI related fields.

Minimum Bachelor's degree in Computer Science, preferably experienced in robotics or related technical field like Electrical Engineering, Mathematics, Physics.

Experience developing software and algorithms for computer vision, machine learning or computer graphics applications

Experience with open source computer vision and linear algebra frameworks

Experienced in installing, integrating and programming camera systems with depth sensor capabilities from various brand like INTEL, Stereolabs, custom made parallax e t c.

Experience working on depth sensor technology, SLAM, and/or imaging/camera systems

Experience with CPU/GPU programming. Nice to have: FPGA development.

Experience in accelerator sticks from Coral, Intel e t c.

### **Who we are**

Ekobots goal is to become a key player in the precision agriculture sector. We are close to our goal and had a generation 2 of our robot system conducting field tests during 2020 with really good results, that is removing unwanted weeds as close as possible without damaging the crop. This year we will develop generation 3 with improved performance and therefore need to get more robot aficionados/engineers onboard. We will continue to develop our platform to handle more type of crops and involve more functionality to help the farmer become more efficient and at the same time get a precise understanding of the status of his lands and crops

## What we offer

- Competitive salary
- Generous employee benefits, such as:
  - Flexible work hours
  - Share option program
- Friskvårdsbidrag
- Sjukförsäkring / health insurance
- Ping-pong table
- Saluhall / market hall with good food nearby!
  - After Work Fridays
- CAVA club

For more information please contact:

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VD / CEO

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