Control Engineer

Hyperspectral imaging (HSI) unleashes the power of light, allowing us to look beyond green, red and blue, and capture information about chemical components of an object.

Founded in 2016, Unispectral is a pioneer in hyperspectral imaging. The Unispectral platform allows untrained users to capture megapixel images that also include spectral data of every object in the picture. This powerful combination of standard object recognition, image processing and deep learning tools together with spectral analysis, allows cameras to automatically identify objects and determine their chemical composition from a distance.

We are growing and looking for Control Engineer to join us:

What we expect:

- Experienced with RT control logic
- End to end control system development
- In charge of designing and implementing firmware
- Ability to analyze analog circuits diagrams
- Hands-on lab measurements and equipment handling
What you've got:

✅ BS.c Electrical Engineering from one of the leading Universities

✅ 2-3 experience as a Control logic Engineer

✅ Experienced with RT Embedded

✅ Experienced with Simulink and Matlab

✅ Familiarity with Analog design

✅ Excellent communication skills and ability to work independently.

Please send your CV to Lilach.lavi@unispectral.com