

# Senior Data Scientist

*Nucleai - Tel Aviv based startup company*

<https://nucleai.ai/>

## THE COMPANY

A cancer patient wants to know that their diagnosis and treatment are determined with the greatest precision, and preferably using the most advanced technology. At Nucleai, we bring cancer patients cutting edge AI-based technology, by improving biopsy interpretation with machine learning and by creating novel precision medicine technology. Come and join our team of experienced AI engineers and world-renowned clinicians, and help us make a difference.

## RESPONSIBILITY

- Lead the development of machine learning and statistical algorithms that predict patient response to drugs.
- Engage closely with our pharma clients - defining analysis goals and presenting results.
- Work with clinical trial data as well as real world evidence, curated from leading medical institutions. You'll be dealing with multiple data modalities such as: pathology images, genomics, clinical data, and more

## REQUIREMENTS

- A minimum of 5 years of experience in data science / statistics / bioinformatics is required.
- Heads on experience working with Python / R.
- "Gets the job done" attitude. Proven track record of success in managing complex projects.
- Startup experience is a must.
- Communication - excellent English skills, capable of interacting with pharma researchers - essential
- Background - a solid understanding of at least one of the following fields: biology, bioinformatics, oncology - advantage

Please send your CV to: [iris@nucleai.ai](mailto:iris@nucleai.ai)