



# WE'RE HIRING!

→ Testing [Engineer]



OPEN POSITIONS:

— Firmware [Engineer]

CAUTION  
DO NOT OPEN  
FROM 199908



WE ARE LOOKING FOR:

## Testing Engineer to join our team!

We're seeking a Test Engineer to be incorporated in the Qualification, Diagnostics and Testing team of our Electric Propulsion Department. You will be in charge of experimental activities (mostly testing our electrospray thrusters), data processing, design and development of laboratory diagnostics, etc. You will be working intimately with other teams such as Microsystems Technology and Systems Engineering to help develop and qualify the first Spanish electric propulsion system. Day-to-day tasks include test planning, execution and reporting, data post-processing and analysis, and code development.



## Qualifications & skills



### MUST HAVE:

- Preferred: Master's degree in Aerospace Engineering, Microfluidics or any other related engineering field.
- 1-4 year of hands-on experience in an engineering laboratory.
- Experience in Python programming, particularly in data processing with libraries such as numpy and scipy.
- Spoken and written professional proficiency in English.
- Motivated, organized, detail-oriented, HANDS-ON and proactive.



### NICE TO HAVE:

- Experience with vacuum facilities and laboratory instruments.
- Experience in CAD design, particularly with Autodesk Fusion 360.
- Experience in C++ firmware programming.
- Experience with GUI development, particularly in Python with PyQt5.
- Experience in a startup environment is a plus, with a capability to work in an agile and adaptable way.



Interested candidates contact us at [careers@ienai.space](mailto:careers@ienai.space) with

**[APPLICATION TEST ENGINEER]** in the subject.