



www.leyden-jar.com
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***Vacancy Lab Technician,
(Leiden)***

Our organisation

The battery industry is growing extremely fast, and LeydenJar Technologies, a Dutch start-up has developed a new technology that will make batteries smaller, lighter and cleaner. Our breakthrough improves the energy density of batteries with 70% and reduces their CO2 emissions by 62%. This will make telephones, laptops and electric vehicles go much further and make new applications possible. The technology is now ready for production and LeydenJar is preparing to scale-up its production capacity in the coming years. LeydenJar currently employs some 17 staff in Leiden and Eindhoven. For more information about our company have a look at our website: www.leyden-jar.com.

Whom we are looking for

We are looking for a dedicated technician to run our lab, who enjoys carrying out repetitive tasks precisely. You are eager to learn and excited to work with us to make a better battery. You will report to one of our senior scientists, with whom you will manage the lab.

You will be working in a start-up environment. This means that we have to react quickly to change, and that everyone makes a big difference, including you!

You will be part of a young, international, ambitious and diverse team that is determined to make a better world with cleaner energy.

You will be responsible for:

- Making battery cells and analysing the data from the experiments;
- Managing lab plans and carrying out tasks to remain on schedule;
- Ensuring that the lab is a safe environment, by adhering to all Health, Safety and Security guidelines and procedures;
- Stock-taking and ordering materials;
- Keeping the lab clean, and preparing it for the work to be done;
- Taking the initiative to prioritize your tasks, and carry out the work efficiently;
- Improving procedures and safety in the lab;

What you are bringing

We are looking for candidates with the following competencies:

- You are detailed, thorough, and you do not mind doing repetitive work;
- You have a positive attitude and are full of energy. You are a driving part of our Lab in Leiden, and you want to make it run even better and safer;
- You enjoy following rules and standard operating procedures;
- You listen well to the requests of the engineers and scientists for tasks in the lab, and you like to help find ways to make these possible;
- You carry out plans as agreed, but you are flexible enough to change the plans with your boss, when this is required;

- You are comfortable in taking responsibility to finish the job on your own, once it is well explained;
- You understand that working in a start-up means working in an environment where many things happen and where plans change;
- You have a high level of integrity and ethics;
- You find it easy to listen and talk to people and bring a smile to work.

And the following qualifications:

- You have 2-3 years of hands-on experience in (chemical) lab work;
- Experience in a mechanical and/or electrical lab is a plus;
- You have experience with HSE implementation in a lab environment;
- No need for a high formal level of education if you are willing to learn with us...;
- Capability of CAD drawing is a plus;
- Good communication skills in both English and Dutch;
- Good skills in MS Excel/Word/Powerpoint, and fine with learning new IT apps.

Our offer

- You will be *the* person to make our Lab run smoothly;
- You have the freedom to make the lab better and safer;
- You will be working in a young and friendly team and you can learn a lot;
- We are filling a full-time position, and you cannot do this from home;
- You will start with a one-year contract, and this can become an indefinite term contract. We offer a salary, including holiday pay and pension contribution of €2000, to €2500 if you check all the boxes (based on a full-time, 40-hour working-week).

Location and other matters

- You will be based at the BioScience Park in Leiden;
- You can legally work in The Netherlands, and you live near Leiden;
- Do you see yourself in the job above? Send your CV and an email why we should hire you to (th@leyden-jar.com);
- We are looking for someone who can preferably start 1 December 2020(!).