

# Full-time Research Engineer in porous material for CO<sub>2</sub> capture

Place: Le Mans-sur site

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At Stathmos, we are committed to altering the course of climate change. Our aspiration is to make a significant impact, and we do so by pushing the boundaries of technology in the field of Direct Air Capture (DAC). To do so, we are actively seeking a Research Engineer in porous material to join our team of visionaries.

### **About Stathmos:**

Our mission is unequivocal: reduce carbon emissions and save our planet. Stathmos stands out with a unique approach that combines innovative materials with cutting-edge processes. If you aspire to be at the forefront of the climate change solution, Stathmos is where you belong.

#### The Role: Materials Research Engineer in porous material

We are seeking a passionate scientist specialized in porous materials chemistry to become a part of our dynamic research team. Your mission? To develop, shape, and scale our strategic materials for our CO<sub>2</sub> capture technology. You will play a central role in the development of these innovative materials while contributing significantly to the advancement of our innovative process, which is pivotal to our success.

## **Qualifications We Seek:**

A curious, creative, and passionate individual with a PhD in porous materials chemistry.

- Experience in material shaping, including scaling for practical use.
- Knowledge in adsorption and catalysis is appreciated.
- The ability to work independently while collaborating closely with our multidisciplinary team.
- Demonstrated leadership and team management skills.

#### What We Offer:

- A priceless opportunity to combat climate change by shaping innovative materials for our cutting-edge CO<sub>2</sub> capture technology.
- A dynamic and collaborative work environment within a rapidly growing company.
- The opportunity to contribute to groundbreaking research projects and be part of the creation of disruptive environmental solutions.
- Opportunities for professional growth and advancement within a thriving company.

If you are a passionate researcher, ready to make history in the fight against climate change, do not hesitate to contact us.