About Meatable

We are on a mission to make 100% real, delicious meat, without the negative impact on our climate and the need to raise and slaughter animals.

The Meatable approach for creating ‘cell-based’ meat is based on ground-breaking proprietary technology that was developed at The University of Cambridge and allows us to turn induced pluripotent stem cells (iPSCs) into muscle and fat cells, creating 100% real, delicious, guilt free meat. We use iPSCs because they have amazing benefits that enable affordable, at scale production (e.g. they are pluripotent, grow completely serum free, have unlimited proliferation capacity and can grow in suspension). With our technology, scalable cell-based meat production is becoming a reality.

We are a young and fast-growing company and are entering our next wave of growth. Given our size, new team members will be a huge part of our motivated multidisciplinary team. Our culture encourages everybody on the team to actively shape their position and we provide ample opportunities for personal and professional growth.
About the role

Establishing a highly (cost-)effective meat production process is a key part towards realizing our vision. To optimize this process, we are now looking for a mastermind behind our intelligent products to join our engineering team.

As a mechatronics engineer you will be responsible to design, implement and maintain our 'smart' products and processes. This involves sensor communication, data logging and precision control over our devices and machines to perform (partly) on their own and monitor their performance over a network-based interface.

We are working on the principle of developing and manufacturing our own components and products. As our new mechatronics engineer you will be working closely with our multidisciplinary team, uniting the principles of mechanical engineering, biomaterials, electrical engineering and software design to create a smaller, reliable and intelligent product.

Do you love science and engineering and want to use your skills to change the way our meats are being produced? Do you thrive in a highly motivated multi-disciplinary team and want to be part of a cutting-edge research field?

Then you might be exactly the engineer we are looking for!
Qualifications

- B.Sc or M.Sc in mechatronics, electrical engineering, software/hardware engineering, information technology or robotics.
- Proven track record in measurement and control systems such as Raspberry Pi, Arduino, etc.
- Knowledge and experience in at least three of the following:
  1. Arduino Integrated Development Environment (IDE)
  2. C++
  3. MATLAB
  4. JAVA
- Strong Experience with PLC programming
- Prior experience in PCB design is considered an advantage.

Meatable offers

- A competitive salary
- Participation in our employee stock option plan
- A dynamic work environment in a new exciting field using cutting edge technologies, working with the leaders in the field
- A caring culture with strong emphasis on team performance and personal development
If you are interested or want to learn more, please send your CV and a short motivation to*:

CAREERS@MEATABLE.COM

*In your application, please be as specific as possible as to what experience you have to bring to our team.