Working Student Electromechanical Design - Dresden (f/m/d)

SmartResQ ApS is the danish privately held Healthcare & Life-Science start-up behind CorPatch®.

We create innovative solutions for saving lives. **CorPatch**® is the first product - a novel and reliable solution that aims to increase survival after cardiac arrest. In SmartResQ we are a team of medical, business and technology experts, who are ambitious and act responsibly with the development of technology and the company based on creative visions and scientific evidence.



As a **CorPatch**® working student, <u>ideally nearby Dresden (Germany)</u>, you will be part of our growing team to continuously improve the applications and features we deliver to match customer expectations and medical quality standards. You will be an active part of our agile product development life cycle.

Please get in touch with us if you are motivated to actively influence our products!

Your main tasks

- Design next generation of electromechanical test machines for our CorPatch products
- CAD design and realization of the test machines
- Documentation of the builds
- Operating tests
- Test automation
- Option: Building a CNC router to bootstrap the builds

Your profile

- Master student in Mechanical or Electrical Engineering or similar
- Interested in designing electromechanical machines
- Experience and willing to learn CAD/CAM/motion control
- Excited about fast prototyping high precision
- Hands-on and can do mentality
- Good English and German language skills
- Self organizing and motivation to drive things forward

What we offer

- Possibility to work with technologies and solutions that save lives
- Excellent team spirit in an atmosphere of open and constructive dialogue
- Flexibility to work from home office where applicable
- Part-time contract with hourly salary of 12.50 EUR
- Long-term stability and future possibility for fixed position for the right candidate
- Short decision processes
- Since we are a start-up, you can strongly influence the company

Candidates must have a valid European or German permit or work rights to be considered for this position. If you would like to be considered for the role, please apply on the link below with your CV with a short motivation letter, including earliest possible date to join our team. All applications are handled 100% confidential and according to GDPR.

Please note: Depending on Covid-19 rules, we may conduct interviews virtually. For questions pls. call Thomas Hötzel +49(178)8727749 We look forward to receiving your application! <u>https://corpatch.com/career/</u>