



## Student Job:

### Software Developer (m/f/d)

Office: Hamburg, Hours: 60-80h/month

#### Our Mission

GoodBytz develops robotic kitchens which enable professional chefs to effortlessly amplify and reproduce their capabilities. We believe that giving food creators around the globe access to robotics, AI and data will lead society towards a more sustainable production and preparation of food. Our robotic kitchens fundamentally change how the hospitality industry operates and lead to a democratization of high quality, sustainable and delicious food. As a result, consumers will experience creative and novel hospitality and culinary concepts everywhere.

#### Your Mission

You are an active member of the development team.

We are looking for support from you in one (or more) of the following fields:

- Development of embedded software (for  $\mu$ Cs like Arduino)
- Development of the simulation environment (ROS, Gazebo)
- Robot programming and integration into our system
- Front- and backend development (REST API, databases, ...)
- Running tests on our Modules and Evaluating the results

#### Your Profile

- Enrolled as a student in a subject of studies related to the position
- Experience in python or C++.
- Experience in some of the following technologies is an advantage:
  - o ROS, Gazebo, path planning
  - o REST API, (non) relational databases
  - o Frontend development
  - o Hands on experience in robotics
  - o Hands on experience with  $\mu$ Cs (like Arduino) and comm. protocols (Modbus, CAN, ...)
  - o Optimization problems
- Structured and analytic way of thinking/problem solving.
- Enjoying working independently and creatively in modern team structures.

We know there is no one out there who fulfils all the points listed above, but if you feel like 1 or 2 points are a match, we are happy to receive your application!

#### Why us?

At GoodBytz, we want all our employees to be able to bring their passion, creativity, and individuality to their work. With a high degree of autonomy and transparency in all areas of work, everyone is empowered to make quick, independent decisions. We value all cultures, backgrounds, and experiences, as we strongly believe that diversity fosters innovation.

Join our mission to democratize healthy, sustainable, and delicious food.

#### Contact

In case you are interested and want to get in touch or have questions regarding this position, please contact **Till Staudé** via [jobs@goodbytz.com](mailto:jobs@goodbytz.com) or give us a call +49 (0) 40 2396840 – 63.