

Internship in Front-End Development and Graphical User Interface (GUI) Design at F&P Robotics AG

Are you interested to work in a young, innovative, and dynamic robotics company? Do you want to work with a team of international young talents as well as professionals with entrepreneurial experience? Then this might be your perfect opportunity.

F&P Robotics AG is a pioneer in the field of human-robot interaction. We develop and build personally interacting, collaborative robots for hospitality and care applications. F&P Robotics AG offers complete robotic solutions, having established expertise in both robot arm and effector technologies, as well as in the software development.

All robots of F&P Robotics AG come with the integrated robot control and GUI software package myP[®]. This software is designed in a flexible way, especially on front-end side where the robot's environment and purpose dictates the set of features and user interface components that are needed. To strengthen our team, we are looking for an **Intern in the field of front-end development and GUI design**.

Tasks

- Design and implement graphical user interfaces for new F&P products
- Support our competence centers (hospitality & care robotics) with new innovative features and concepts
- Maintain and improve our existing graphical robot control interfaces

Required Knowledge, Skills, and Abilities

- Programming experience with Angular (TypeScript), JavaScript, HTML & CSS
- Basic knowledge about WebSockets
- Working in teams (together with back-end developers)
- Working individually (on new features and designs)
- Structured and detail-oriented approach, incl. documenting code and features
- Ability to put yourself in the role of the user to develop easy-to-use solutions
- Preferably with experience in web projects, with demonstrable deliveries
- Preferably with skills in the field of graphical design (icons, colors and animations)

Duration of the Internship

- 6 months or according to agreement

Start

- Immediately or according to agreement

We are looking forward to receiving your application (in English or in German) by email:

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Applications through recruitment agencies are not considered.