

# Front-End Software Developer (m/w/d) for Personal Robots (80-100%)

Are you interested to work in a young, innovative and dynamic robotics company? Do you want to work with a team of international talents as well as seasoned professionals with entrepreneurial experience? Then this might be your perfect opportunity. To strengthen our team, we are looking for a coworker in the field of front-end development.

## ABOUT F&P ROBOTICS

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 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 the front-end side where the robot's environment and purpose dictate the set of features and user interface components that are needed.

## REQUIREMENTS

- You are experienced in programming web applications using Angular, TypeScript, JavaScript, HTML, CSS and WebSockets
- You work efficiently on your own as well as in teams
- You have a structured and detail-oriented approach of programming, including documenting code and features
- You have the ability to put yourself in the role of the user to develop user-friendly and easy-to-use solutions
- Preferably you have experience and are interested in:
  - real-time applications with WebSockets
  - testing frameworks
  - graphical design (icons, animations, vector graphics, etc.)
  - basic Python knowledge

## **F&P Robotics AG**

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### **YOUR TASKS**

- Design, implement and maintain graphical user interfaces for new products by F&P Robotics (mostly based on Angular 10)
- Support our competence centers (hospitality & care robotics) with new innovative features and concepts
- Taking over the responsibility of the front-end code
- Maintain and improve our existing graphical robot control interfaces

### **OUR OFFER**

- Entrepreneurial environment with high level of responsibility and independence
- Become part of a Swiss High-Tech company with unique and leading products
- Competitive salary and potential to develop into additional responsibilities within the software team
- Central work location at the Zurich airport and in Zurich-Oerlikon.

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

#### **Sanja Dimitrova, HR**

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Applications through recruitment agencies are not considered.