

Junior Software Developer

COMPANY DESCRIPTION

For a new project based in Bozen/Bolzano in the home and building automation sector to provide a complete ecosystem including bus automation, visualization on wall-mounted touch panels and smart devices, cloud connection, sip-based intercom and many more.

POSITION DESCRIPTION

Working amongst a fast-growing team of software developers and electronic engineers that create innovative products for building automation.

What will you do?

- Develop new and innovative applications for building automation
- Develop amazing graphical user interfaces (GUI)
- Develop highly stable, scalable and distributed backend services
- Work together closely with your teammates

REQUIRED SKILLS

- Open mindset
- Passion for technology and use it in an innovative fashion
- Degree in computer science or a related subject
- Experience with one or more of the following languages: Go, Python, C++, Qt, NodeJS, React (including Typescript/Javascript)
- Experience with GIT



SOFTSKILLS

- English language
- Team player
- Great communication skills

NICE TO HAVE (YOU WILL GET IN TOUCH WITH THE FOLLOWING TECHNOLOGIES AND EXPAND YOUR KNOWLEDGE IN THOSE)

- Knowledge of an agile work atmosphere
- German/Italian language
- Scripting skills (Bash, Groovy)
- Experience with application development for Android, iOS, Windows and Linux
- Knowledge of MQTT
- Experience with relational databases (PostgreSQL, MySQL) and/or noSQL databases (mongoDB)
- Knowledge of the concepts behind RESTful APIs
- Basic knowledge of bus systems for building automation
- Basic knowledge of network protocols like IP, UDP, TCP
- Basic knowledge of security concepts used in PKI, GnuPG, TLS



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