



# Embedded Software Engineer (m/f/d)

Immediately · Full time (40h/week) · Ottobrunn near Munich





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**FAZUA has developed an innovative electric drive system for ebikes which is integrated into leading bike brands and conveys the feeling of a non-motorized bike.**

**Are you passionate about embedded systems and e-mobility? Join our R&D team at FAZUA!**

## ***YOUR TASKS***

- Design and implement features for all our modules (HMI, motor, sensor...)
- Research, design and implement future technologies
- Create and update documentation of the development and testing
- Support the hardware design team
- Support external partners to follow our requirements

## ***YOUR PROFILE***

- You completed a technical degree: electrical engineering, telecommunication, computer science or similar field
- You have experience in working with embedded systems
- You have experience with C
- You will convince us if you have knowledge in CAN, I2C, BLE, ARM cortex-M, FreeRTOS, Git, Linux, Python, physics.
- You have a responsible, accurate and independent working style.
- You are a creative and analytical thinker
- You speak fluent English



## ***YOUR BENEFITS***

- You will become part of an international team of creative minds, tinkerers and bike nerds who develop electric drive systems with passion
- You will always find someone who is ready for a bike ride – because we love biking in all its forms and can't get enough of it
- You can bring in your ideas at any time and implement them quickly – you can also challenge opinions and approaches, even if it comes from the CEO or team lead
- You are able to work from home at any time, equipped with the latest hardware
- You will receive all necessary education if it helps you to do a better job
- You live with us sustainability and a good mood

**Do you want to become part of the FAZUA team? Send your CV and a short motivation letter to [jobs@fazua.com](mailto:jobs@fazua.com).**

Deine Ansprechpartnerin: **Vanessa Roith**