



Hardware Developer - Electronics (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 an experienced hardware developer and are looking for challenges in the e-bike industry?

YOUR TASKS

- You find electronic solutions and create consumer products that fulfill the concept and design ideas
- You design schematics and PCB layouts
- You bring-up, debug, and verify PCB prototypes
- You calculate and simulate circuits
- You closely cooperate with the embedded software team, mechanical team and concept design team
- You will support our purchase department by following EMS inquiries/problems

YOUR PROFILE

- You completed a technical degree in electrical engineering, telecommunication, computer science or a similar field
- You have experience in layout and schematic design (Altium)
- You have gained extensive knowledge in EMC, sensors, embedded systems, inverters, BMS or communication protocols
- You have a responsible, accurate and independent working style
- 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.

Your contact person: **Vanessa Roith**