



Electrical Engineer / Hardware Developer (m/f/d)

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





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FAZUA is a young brand that has disrupted the cycling industry in 2017 with its innovative drive system for agile and light e-bikes. From Ottobrunn near Munich, we set out to shape a new cycling culture with outstanding products that guarantee an exceptionally natural e-ride. Our diverse, open-minded, ambitious (and fun) team is constantly seeking new, inspiring talents who will help us push boundaries to shape the future of e-bike technology.

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

- We are a diverse and international team of creative minds, passionate bike nerds, and progressive thinkers
- You will see your ideas taking shape quickly: bring in your thoughts, challenge the status quo and see innovations being implemented soon
- You can work remotely from home equipped with top hardware. Yet, in Ottobrunn, right on the outskirts of Munich, our headquarters also feature nice rooms, playful corners, kitchen and showers, a huge terrace, and the best colleagues
- Our location in the jaw-dropping Bavarian landscape offers a fantastic surrounding for rides. Take the chance to lease your dream bike on JobRad or simply grab one of our test bikes if available
- We try to live sustainability in everything we do – instead of just talking about it
- We are supportive of further education and foster ambitions of growth within the company
- We believe in regeneration and agility. Therefore, we offer 30 days of vacation for you to fuel up and find new inspiration as well as flexible part-time models such as e.g. our 4-day week
- Oh, and we love our company dogs!

Do you want to become part of the FAZUA team? Send your CV and a short motivation letter including your availability and salary expectation to jobs@fazua.com.

Your contact person: **Vanessa Roith**