



## Lead Hardware Engineer (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 lead the hardware team (organize workload, prioritize tasks, review your colleagues' outputs)
- You find solutions and create products that fulfill the concept and design ideas
- You do schematic and layout review/design
- You ensure the quality and organization of our production data
- You bring-up, debug, and verify PCB prototypes
- You take care of our product compliance topics (EMC certification, functional safety, etc.)
- You calculate and simulate circuits
- You closely cooperate with the embedded software team, mechanical team and concept design team
- You support our purchase department by following EMS inquiries/problems

## ***YOUR PROFILE***

- You completed a university degree in Electrical engineering, Telecommunication engineering, Informatics or a similar field
- You have 3 years experience in hardware design
- You are experienced with circuit design (Altium designer)



- You have knowledge within the whole hardware design flow from requirements up to full series production
- You have experience with EMS collaboration (production requirements, ICT/FT)
- You are creative and you know how to organize yourself
- You speak fluent English, German is a plus

## ***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](mailto:jobs@fazua.com).**

Your contact person: **Vanessa Roith**