



# PCB Designer Semiconductor (all gender)

Böblingen

Reference Number: REF16766E

**#weareALTEN - the home of forward thinkers**

**We are the designers of today for the world of tomorrow.**

As one of the world's leading engineering service providers, we at ALTEN are committed to positively shaping the future of our partners, the careers of our employees and the challenges facing our society and environment.

More than 50,000 employees in 30 countries are already working on innovative solutions in various engineering and IT sectors such as automotive, aerospace, renewable energy, medical technology and railway technology.

**Make it happen**

**YOU...**

- create and maintain component libraries for our clients
- develop PCB layouts from scratch based on schematics provided by electrical engineers, ensuring proper maintenance and accuracy of the schematics
- redesign and modify existing PCBs, analyze structures, and implement part changes – projects can range from a few days to several months
- manage Bills of Materials (BOM) by updating and replacing obsolete or outdated components
- review and clean up designs to ensure quality and consistency
- process client requests and collaborate closely with internal teams and customers

**Be our forward thinker**

**YOU...**

- have completed engineering degree in electrical engineering, computer science or similar studies

- bring proven experience in PCB layout and design, ideally with Siemens Xpedition (Mentor Graphics)
- have strong knowledge of hardware design & schematics
- bring an analytical mindset with a structured approach to work, along with excellent teamwork and communication skills
- have very good communication skills English

We value diversity and therefore welcome all applications - regardless of gender, nationality, ethnic and social origin, religion/belief, disability, age and sexual orientation and identity.

Severely disabled persons will be given preferential consideration if they are equally qualified.

Do you have any questions?

**Then contact me:** Özlem Mumin (Tel.: +49 89 255552-331)

Or apply now using our online application form.

### **A home where people learn and thrive**

- **Talent Management** - we develop your career
- **Work life balance** - flexible working hours and mobile working possible
- **Fit and relaxed** – with EGYM Wellpass
- **Enjoy biking** – always on tour with bike leasing
- **Green Mobility** - with us you can travel at a reduced rate

...in addition we offer a permanent employment contract, corporate benefits and team events.

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### **Your contact person**

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