# sygns

sygns is a Neon Design and Production company based in Berlin, Germany and Copenhagen, Denmark. We create handmade and personalized Neon Light Installations for our clients, business and private customers – as well as for ourselves. We therefore cooperate with talented artists from different fields such as Architecture, Fine Arts, Graphic & Interior Design. To expand our team in Berlin, we are looking for a Electronics Engineer.

As an Electronics Engineer at sygns you should be passionate about experimenting with hardware in a modern environment as well as competent when it comes to implementing, deploying and maintaining them for production.



## Electronics Engineer / Hardware Design -Embedded Systems (m/f)

#### Your role at sygns?

- You will design and implement hardware for an embedded smart home light system from requirement coverage to production and commercial deployment
- You work on customization, development and integration of an existing hardware product
- You will invent new features for cutting edge application of the internet of things
- You will collaborate with electrical and mechanical engineers on design and manufacturing process
- You will help us with the firmware developing

### Who we are looking for?

- You have experience in developing analog & digital electronics
- You have an understanding of hardware elements, their function and deployment is a must
- You have project experience with at least one of the following languages and technologies: C, C++
- · You have a good understanding of RF Design
- · You have experience in developing firmware's
- · You have a strong theory background
- You have experience in solving embedded system specific problems

- You are a team player and you can also work independently
- You are fluent in English (German is a Plus!)

#### Why work for sygns?

Next to team events and coffee for free...

- ... we believe in flat hierarchies
- ... we do not only speak about family atmosphere, we actually live it
- ... you can expect exciting tasks with a lot of responsibility
- ... we care about your personal and professional development
- ... we are dog lovers!

Electronics Engineer is more than just a job for you; it's your passion? Then apply to sygns and together we might take new paths! Just send us your CV, motivation letter, salary expectations and start date to **recruitment@** sygns.com.

We are always happy to hear where you found our vacancy. Your contact person will be Sarah.

We are looking forward to your application!