



Working Student Electronic Development (f/m/d)

Inspiration for future | envie d'avenir | Desarrollo tecnológico?

Are you interested in exciting developments in future-oriented technologies? Are you motivated and want to implement your creative ideas? Then here is your chance:

We are looking for you as a working student (f/m/d) in electrical engineering

Your tasks

- Further development of a software architecture in C on a System-On-Chip (Cypress)
- Development of several pointer-state-machines in C (board energy management e.g.)
- Manage external memory to write/read data via SPI-Interface and file system (FAT32 e.g.)
- Pre-design and test of electrical circuits for PCB-development

Your profile

- Enrolled in electrical engineering & information technology or mechatronics
- Advanced knowledge in C (embedded programming)
- Desirable knowledge in SoC (System on Chip) especially from Cypress
- Prior knowledge of file systems is helpful (FAT32, exFAT)
- Good English skills and at the same time curious, open and committed

We offer

- Flexible working hours with great international colleagues and open communication
- Direct support with increasing transfer of responsibility in real development projects
- Attractive remuneration and offers for study projects

With us you can expect the charm of an uncomplicated, medium-sized engineering company with interesting orders from the major automotive industry. Our flat hierarchy enables a friendly, appreciatively and lively working atmosphere. Become part of our team and send your CV and current certificates to

jobs@rbi-online.de

WE LOOK FORWARD TO YOU!