

About Huawei

Huawei is a leading global provider of information and communications technology (ICT) infrastructure and smart devices. With integrated solutions across four key domains – telecom networks, IT, smart devices, and cloud services – **we are committed to bringing digital to every person, home and organization for a fully connected, intelligent world.**

At Huawei, innovation focuses on customer needs. We invest heavily in basic research, concentrating on technological breakthroughs that drive the world forward. We have more than 196,000 employees, and we operate in more than 170 countries and regions.

Huawei's Manufacturing Technology Center in Weilheim is responsible for advanced technical research, architecture evolution design and strategic technical planning. For our Automation team, we are looking for an enthusiastic and highly motivated:

Automation Intern (m/f/d)

Weilheim (Munich area), Germany

Main Responsibilities:

- You will be exposed to the latest development of IT technologies in the production, such as MES and digital twin- production simulation
- Support in the introduction, benchmark and optimization of MES for semiconductor Frontend and Backend
- Support for testing and dryrun of core MES modules, as well as the related testing report and documentation
- Support for benchmark of HUAWEI inhouse developed MES and industry leading MES
- Support for the creation of the digital twin of the production - Production planning and simulation
- Support to define and document production planning process

Requirements:

- Student of Information Technology, Computer Science or other relevant subjects (B.A. or M.A.)
- Understanding of programming languages like HTML/JavaScript/Java/SQL
- Knowledge in Json/XML
- Good Communication skills in English, fluent Chinese or German would be a benefit
- Basic knowledge in software testing
- Experience in the production environment and/ or with Plant Simulation is highly appreciated
- Team orientation
- Independent and analytical work style

What we offer:

We offer you an exciting professional career in one of the leading and fastest growing multinational telecommunication companies, challenging work and a competitive salary package. Personal development is ensured through many training opportunities in Western Europe and abroad.

Contact info:

Please send your application preferably in English to Mr. Geith through recruitingwmtc@huawei.com indicating the position you apply for.

Company info:

Huawei Technologies Duesseldorf GmbH
Weilheim Manufacturing Technology Center
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