



Working in Germany: the
official website
for qualified professionals

Diverse development opportunities for Engineers

Become a part of Industry 4.0!

Germany is famous for its engineering expertise and the quality of its machines and plants, electronic and cars. The use of digital technologies leads to diverse new perspectives and business models for their employees, especially for engineers.

Figures on Industry 4.0 in Germany

75% of companies
claim that Industry 4.0 reduces CO₂ emissions.

Your career prospects

Germany offers you many career prospects to engineers; in many economic sectors, your qualifications are in demand. The field of research and development (R&D) currently has a great number of vacant job positions for engineers. The following occupations are also particularly in demand:

- Automation technology
- Supervision of construction planning and architecture
- Automotive industry, including electromobility and autonomous driving
- Renewable energies and environmental protection
- Artificial intelligence (AI)

As an engineer, you can work in various fields, for example in technical production planning and management, quality assurance, in construction or in machine and model construction. Many well-qualified engineers also hold leadership positions.

Do I need a visa?

As a citizen of the European Union, Liechtenstein, Iceland, Norway or Switzerland, you do not need a residence permit in order to work in Germany. Citizens of other countries do require a residence permit. For more information on the [work visa for qualified professionals](#) and the [EU Blue Card](#) in the "[Visa](#)"

Tip: If finding a job position from abroad appears to be challenging, it is possible to enter Germany several months after completing your studies in order to look for a job. You can find out which requirements need to be fulfilled to apply for a visa for jobseekers in the "[Visa for jobseekers](#)" section.

Infobox

Would you like to work in research as an engineer and need a visa to work in Germany? Then there are several options. You can either apply for a visa for research or the EU Blue Card for this purpose. You should check the requirements for each residence permit and whether you fulfil them.

Next steps

✓ **Your career prospects:** With our [Quick-Check](#), you can find out about the opportunities available for working and living in Germany.

✓ **The German employment market:** Find more information on job-hunting and get useful tips in the "[job](#)" section.

✓ **Apply now:** Find a suitable position in our "[Make it in Germany](#)" [job listings](#) and use our tips for [job application](#) in Germany.

Tip: Knowledge of the German language is not mandatory to work as an engineer in Germany. However, German will make your entry into the labour market and your day-to-day life in Germany easier. You can find information on learning opportunities in the "[Learning German](#)" section.



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Information on the web

Federal Ministry for Economic Affairs and Climate Action (BMWi)
Industry 4.0

The Association of Demand Engineers)

Training and job market

VDA

German Association of the Automotive Industry

IQ Network

Perspective Renewable Energies

Perspective Healthcare Sector

<https://www.make-it-in-germany.com/en/working-in-germany/professions-in-demand/engineers>

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