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# Junior LabVIEW Software Engineer (m/f/d)

Augsburg, Bayern, Germany ∣ req6763

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Posted on: 10/06/2025

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# Opening fair and affordable access to space

At Rocket Factory Augsburg (RFA) we have one goal: create low-cost, flexible and reliable access to space. We specialize in the creation of small launcher solutions designed for deploying satellites into Low Earth Orbit (LEO) and beyond. Together with you, we want to revolutionize space services and help enhance life on Earth. Sounds interesting? Then join our journey and be part of the team leading the New Space movement in Europe!

For temporary employment of 24 months Rocket Factory Augsburg AG in Augsburg is looking for a

Junior LabVIEW Software Engineer (m/

#### We offer



Atmosphere: Experience life in an international & dynamic New Space start-up

## f/d)

We are looking for an exceptionally motivated LabVIEW Software Engineer (f/m/d) to join our specialprojects rocketry team. As part of a small, passionate and accomplished team of experts, you will be owning all aspects of the software lifecycle for our ground systems and flight vehicle: from initial design, development and testing to deployment and support of test and launch campaigns. Are you comfortable working in a fast-paced environment and contributing to innovative solutions, while demonstrating personal leadership, technical competence and exceptional attention to detail? Then apply with us.

#### Your Tasks

- Develop robust, efficient and scalable LabVIEW real-time embedded systems, user interfaces and testing equipment
- Interface with a multi-disciplinary team of engineers
- Write tools to automate software analysis, testing and validation using CI/CD and on our Hardware in The Loop (HIL) test bed



Flexibility: Fit your working schedule to your needs with flexible working hours



Home Office: Full-time employees benefit from 1 day per week home office



Health: Sweat, stretch or squat it out with WellPass, a training app which connects you to thousands of gyms and studios



Paid Time Off: 30 days annual leave and special leave days



RFA Family: Join our regular company and team events and become part of the RFA family



Parking: Free parking for your car and your bike

Helix Engine - Behind the S...



 Directly take part in test site commissioning, engine tests and launch operations

### Your Qualifications

#### Basic Requirements:

- Bachelor's degree in software/electronic engineering or related discipline. A higher degree is considered advantageous
- Knowledge of LabVIEW and the NI ecosystem
- Familiarity with the Python programming language
- Willingness to get hands dirty and work closely with hardware
- Strong lateral thinking skills, high social intelligence, and the ability to solve problems independently and as part of a team
- Fluent oral and written English skills (all day-to-day activities are performed in English)

#### Additional Skills:

- Familiarity with Linux and/or Real Time
   Operating Systems
- Knowledge of C/C++ programming languages, especially in the context of embedded devices
- Familiarity with electrical schematics,
   P&IDs and wiring diagrams

Experience in control cabinet wiring

This is the perfect opportunity to take on an exciting new challenge and be part of the leading private company in the new European space race. You'll get to work with over 300 employees from more than 44 countries and have the opportunity to accelerate your professional and personal development.

Ready to make history with us?

Apply now! We're looking forward to receiving your application in German or English.

Rocket Factory Augsburg AG
Human Resources

Questions regarding this posting? We are available under <a href="hr@rfa.space">hr@rfa.space</a>.

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