

# Model-based Software Engineer (f/m/d)

Expertise  
for You!



**iQmine**

## Opportunity and Career – What's waiting for you

As model-based software engineer you'll be part of our team in Istanbul. We are specialist for design, development and test of embedded software applied in control units of electrical cars of tomorrow.

Your tasks are:

- Software design and implementation in MATLAB / Simulink
- Execution of model simulations and tool-supported model tests
- Coordination and analysis of requirements assigned to you
- Collaboration with development team in Munich/Germany
- Participation in daily sprint meeting (English)

We do offer:

- Satisfying salary package & yearly company bonus
- 20 working days annual leave
- New Year holidays off (25<sup>th</sup> of December – 2<sup>nd</sup> of January)
- Employee benefits like private health insurance, transportation fee & meal card, company events & affordable Gym option in the office building
- Flexible working hours
- Continuous training of technical and soft skills & English courses
- Fair balance of working and quality time

We expect:

- University graduation as computer scientist / engineering or electrical - electronics engineering (M.Sc.)(B.Sc.)
- Hands on experience in MATLAB / Simulink
- Understanding of system and software architecture
- Understanding of C / C++ and AUTOSAR run time environment
- Ability to work in teams and to transfer knowledge
- Fluent in English

## About us

iQmine is a profitable and fast-growing company for development of software in the area of automotive electronics based in Munich/Germany. Founded in 2015 for vehicle network solutions, today vehicle manufacturers and their supply chain appreciate iQmine as a high-quality engineering partner. Our engineering services are:

- Diagnostic Software Development
- Functional Safety Engineering
- Embedded Solutions & ECU Software Development
- AUTOSAR Integration

Our core team is built by engineers with more than 20 years of automotive expertise. As a small enterprise we are flexible and efficient. Young professionals are invited to discover the diverse career options of automotive engineering.

## At iQmine you'll find

attractive work, demanding and diverse projects which may challenge your ambition as software engineer. By doing this you'll receive insight into various technical domains of automotive electronics and information technologies.

Also, we take care for your individual growth under consideration of your personal interests.

Particularly we do value creativity and team spirit. In addition, you can count on a corporate culture driven by frankness and trust.

From student to board member, we all collaborate on equal basis as one team. Hence, we call ourselves by the first name as we believe that the formal „you“ creates barriers. In fact, we want to build powerful teams!



We look forward to hearing from you!

Are you convinced? If so, please send your complete CV to [hr-tr@iqmine.com](mailto:hr-tr@iqmine.com).

If you have still questions or need more information, please let us know.

We will be happy to contact you!