

CCARMA UBB

<http://ccarma.centre.ubbcluj.ro/job/software-engineer-m-f-d-c-hmi/>

Software Engineer (m/f/d) C++ HMI

Description

Philotech – we love engineering

For more than 30 years we have been a strategic development partner in Germany, France, Spain and England for our customers in the aerospace, defense, automotive and telecommunications sectors. We stand for innovation and quality within our core competencies Software Development, Validation & Verification, Systems Engineering, Support Engineering and Functional Safety & Security. Our experts accompany projects from conception through implementation to successful completion.

Software Engineer (m/f/d) C++ HMI

Location: Munich, Germany / Cluj-Napoca

Your tasks:

- Design and development of the future Human-Machine-Interface (HMI) for premium vehicles
- Adaptation of the interfaces and new development of the user interface
- Integration of wireless solutions
- Hardware-related work on the control elements of the vehicle, as well as execution of tests directly on the vehicle
- Agile Software development in an interdisciplinary team
- Use of modern concepts and methods in C++ (11/14)

Your profile:

Hiring organization

Philotech

Employment Type

full time

Job Location

Munchen, Germany

Date posted

februarie 5, 2020

- University degree in Computer Science, Physics, Mathematics, Engineering or similar
- Experience in embedded software development (preferably under Linux)
- Safe handling in C++, especially with the latest concepts (e.g. Smart Pointers, Lambda Functions)
- Knowledge of bus systems such as CAN, Flexray or Ethernet are an advantage
- Knowledge of automotive standards (AUTOSAR, ISO 26262, ISO/IEC 15504 (SPICE)) desirable
- Very good English skills, German is a plus

Our offer:

As an owner-managed, medium-sized company, we stand for flat hierarchies, open communication, self-initiative action and a familiar working atmosphere. Flexible working hours are a matter of course. In interesting and challenging projects, you have the opportunity to grow in new challenges. Extensive training is available through our Philotech Academy.

We look forward to hearing from you!

Contact:

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