

Technician/ Engineer (f/m) Automotive

JOB code: US41.EN

AMEC is testing vehicle electronics and do mechanical testing as well as software development and improvement. Be part of a passionate Team.

Responsibilities

- ✚ Diagnostics and analyzes with a focus on electrical / electronics
- ✚ Carrying out vehicle, system and component tests
- ✚ Analysis, diagnostics, simulation and stimulation with Vector SW Tool (CANoe)
- ✚ Development, optimization and conversion of test environments incl. Testing and measuring equipment, as well as data loggers and camera systems (ADAS/ Lidar)
- ✚ Evaluation and processing of the measurement data documentation and communication of the measurement results
- ✚ Software and hardware updates with Documentation of all activities performed on the vehicle (work orders/ cross checks/ Prototype Parts)
- ✚ Preparation, implementation and reworking of test drives

Requirements

- ✚ Automotive technician, master degree in electrical engineering, mechatronics, automotive engineering, automotive communication technology or a comparable qualification
- ✚ Professional experience in the field of automotive engineering
- ✚ Extended knowledge of vehicle electronics / architecture including CAN communication (CAN, LIN, Flexray, Ethernet)
- ✚ Ideally first experience in handling CANoe as well as manufacturer-specific Flash tools (iDEX, ODIS) and data loggers (GIN, TTech)
- ✚ High affinity to automotive development and technology
- ✚ Analytical and structured way of working complete your profile

Benefits

- ✚ Individual training offers / 25 Paid Days off per year for Vacation / Holidays
Great work/life balance with 40 hour work weeks

ENTRY DATE

- ✚ July 2019

CAREER LEVEL

- ✚ Professional

LOCATION

- ✚ Michigan
- ✚ California
- ✚ Minnesota

QUESTIONS ?

- ✚ Please contact:
contact@amecconsulting.com