

Pune (Hinjawadi)

Basic Software Developer

As a successful family-owned company on a path to global growth, the Brose Group offers challenging responsibilities and exciting career opportunities to performance-driven, skilled specialists with solid professional knowledge and proven career expertise who wish to contribute to our company's success.

Your Job Specification

- Basic Software (Drivers) development for various micro-controllers and testing
- CAN/LIN stack development, integration and testing
- Bootloader software development, integration and testing
- Integration of CAN-Diagnostics and testing
- SW development, integration and testing of Diagnostics (UDS, KWP)
- CAPL scripts development in Vector Tools like CANoe/CANape

Your Profile

- M.Sc/B.E./B.Tech. degree (e.g. in electronics/electronics and telecommunication / instrumentation)
- Experience 3-8 years
- Strong knowledge of CAN protocol and Diagnostics
- Strong knowledge with the programming language C/C++ and Assembly
- Strong knowledge in programming of microcontrollers like Free scale S12X/ARM/PPC or similar
- Strong knowledge of embedded software development tools (compiler, debugger, emulator, etc.)
- Strong knowledge of CAN software development tools (Vector CANoe, CANape, Geny etc.)
- Knowledge of electronics hardware/components and usage in application
- Good knowledge of software development life cycle, test and debugging methods
- Good knowledge of software development for automotive products will be an advantage
- Experience of AutoSAR stack configuration and integration will be added advantage

Brose is the world's fourth-largest family-owned automotive supplier. Our mechatronic systems for doors, seats or electric motors and drives can be found in every second new vehicle around the world today.

Over 80 manufacturers and 40 suppliers rely on our efficiency and performance. About 26,000 employees at 62 locations in 23 countries guarantee quality and innovation.

Brose North America, Inc.
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