

**Embedded Software Engineer – Automotive - Linux****Type of Need**

Temp to Perm or possibly Direct Hire

**Resource Requirements**

Capable software engineer who has demonstrated a high level of skill in developing quality embedded software solutions in Automotive applications. Experienced in working directly with customers, the candidate will be responsible for developing requirements specifications, software design specifications, prototypes, coding, unit testing, test specifications, executing system tests and test tools.

*Extensive technical experience in the following areas:*

- Embedded development experience with Linux is required
- Embedded software development on microprocessors currently used in automotive onboard applications
- Embedded development tools (emulators, logic analyzers, protocol analyzers, scopes, CAN tools, etc.)
- MATLAB / Simulink, AUTOSAR, CMMI/SPICE process experience a plus
- Assembler/C/C++ Programming Languages
- Microsoft Visual Studio PC based development experience is desirable

**Working Experience**

At least 4 years of relevant work experience

**Education**

Must have at minimum a Bachelor of Science in Computer Science / Engineering