

### **Employer Information**

Auto ECM Electronics/Go ECM/ECM Industries  
2701 S Great Southwest Pkwy  
Grand Prairie, TX 75052

**Title:** Technician

**Salary Range:** negotiable

**Hours per Week:** Full Time (35+)

**Shift:** 9 – 6pm, Monday - Friday

### **Job Description**

Services, maintains and repairs Engine Control Modules (ECMs) Performs electro-mechanical printed circuit board troubleshooting / repair to include board level component replacement. Conducts tests on digital and analog circuits using assorted test equipment (i.e. oscilloscopes, network analyzers, digital meter, soldering machines), technical databases and electronic schematic diagrams to isolate and troubleshoot printed circuit board malfunctions to the component level. Uses light tools, hand tools and electronic test and repair equipment to repair ECMs. May assist customers over the phone with technical; and product service questions.

### **Qualifications**

Education and experience equivalent to a high school diploma or GED with at least one year circuit board or micro engineering experience, electro-mechanical, or related manufacturing experience to the component level. Ability to analyze circuitry and develop troubleshooting and repair procedures. Must be proficient in digital electronics, circuitry, and test equipment. Demonstrates basic soldering skills with ability to train in more advanced methods.