



# PANEL TECHNICIAN

## Role Overview

As vehicle technology advances, maintaining structural integrity after damage is critical for safety and performance. Panel Technicians play a key role in restoring vehicles to manufacturer standards, ensuring repairs are precise, durable, and compliant with industry regulations.

Working as a Panel Technician means combining technical skill with attention to detail, using advanced tools and repair techniques to return vehicles to their original condition. This can be directly for customers and also on behalf of insurers, fleet and hire companies.

## Key Responsibilities

- ✓ **Assessing vehicle damage and planning repair strategies** in line with manufacturer specifications and safety standards.
- ✓ **Removing, repairing, and replacing damaged panels** using welding, bonding, and alignment techniques to restore structural integrity.
- ✓ **Operating specialist equipment** such as hydraulic presses, jigs, and measuring systems to ensure accurate repairs.
- ✓ **Implementing corrosion protection and sealing processes** to maintain long-term durability.
- ✓ **Documenting all work completed**, including parts used and repair methods, for compliance and insurance purposes.

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- ✓ **Collaborating with paint technicians and damage assessors** to coordinate workflow and achieve seamless results.
- ✓ **Preparing accurate quotes and pricing for repair work**, completing all associated paperwork and digital record including parts used and repair methods, for compliance, insurance and transparency purposes.
- ✓ **Maintaining continuous professional development (CPD)** in emerging repair technologies, materials, and safety protocols.

## REAL VOICE: CHLOE CHAN

"I was looking for a hands-on apprenticeship and a career with a future, something that would keep me challenged and engaged, as I get bored easily.

I've always been interested in cars and modifying them, which naturally led me to an apprenticeship in vehicle body repair. And it turns out, I absolutely love it!"

