# Deepak Bisht

## Automobile Engineer

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### PERSONAL STATEMENT

Automobile engineer with 4 years of experience in vehicle testing and validation of light commercial vehicles at an OEM plant in Pantnagar. Experienced in DVP&R planning, durability and performance trials, CAN-based diagnostics and field issue analysis, helping launch 2 vehicle variants on time.

### WORK EXPERIENCE

**Engineer, Vehicle Testing and Validation** · Himgiri Motors Ltd, Pantnagar, Uttarakhand — Aug 2021 – Present

- Plan and run DVP&R activities for LCV variants, covering 1.8 lakh km of durability, braking, gradeability and fuel-economy trials.
- Found a propeller-shaft vibration issue during durability testing and worked with design to fix it before launch, avoiding a likely field campaign.
- Used CAN logging and diagnostic tools to analyse 300+ trial faults and close them with suppliers and design teams.
- Supported the on-time launch of 2 BS-VI variants by completing homologation-support tests with the testing agency.

**Graduate Engineer Trainee** · Kumaon Auto Components, Sitarganj, Uttarakhand — Dec 2020 – Jul 2021

- Worked in the axle assembly line and the end-of-line testing area during a structured trainee programme.
- Analysed 6 months of warranty returns and found that 40% traced to one seal fitment issue, which the plant then error-proofed.
- Prepared test reports and inspection records for customer audits.

### EDUCATION

**B.Tech in Automobile Engineering** · Govind Ballabh Pant Institute of Technology, Pauri Garhwal — 2016 – 2020
Grade: 7.3 CGPA

### SKILLS

Vehicle testing · DVP&R · Durability trials · CAN diagnostics · Data acquisition · BS-VI norms · Root cause analysis · MS Excel

### CORE SKILLS

- Validation planning
- Field issue analysis
- Supplier coordination
- Test reporting
- Teamwork

### CERTIFICATIONS

**NPTEL: Fundamentals of Automotive Systems** · NPTEL — Nov 2019

### LANGUAGES

English · Professional · Hindi · Native · Garhwali · Fluent

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