

# Hariprasanth R V

## Calibration Engineer

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### Profile

Enthusiastic Calibration Engineer with extensive experience in the engineering field. Possesses a strong technical background and a proven track record of developing and maintaining effective calibration systems. continuously moving to develop my career path to the next level position. so much interest in working with modern technology and Global projects.

### Skills

Condition Monitoring

Data Analysis

Vehicle Testing

Engine Performance

Obd

Dynamo

Wiring Harness Design

Process Datasheet

### Education

**Government College of Engineering, Tirunelveli**

B.Tech/B.E. - Mechanical Engineering

May 2015

Tirunelveli, TN.

**K S R Polytechnic College**

Diploma - Automobile

Apr 2012

Namakkal, TN.

### Experience

**KR Trans energy pvt ltd**

Calibration Engineer

Jul 2021 - Dec 2024

Trichy, TN.

- Gasoline Engine conversion and Calibration by Alternative Fuel Technology Software.
- Continuous Engine live data monitoring.
- Performance based calibration.
- Strategy techniques adoption methods.
- Datasheet preparation.
- Dual fuel technology Mapping.
- Sensor Installation.
- Obd analysis, Fault Code detection.
- Calibration for CRDI engines with DualFuel injection.

**Shri Amani Enterprises [ K R Fuels]**

Technical Service Engineer

Jun 2015 - Jul 2021

Trichy, TN.

- Pre check engine performance and DTC.
- Prepare routing layout for wiring harness.
- LPG/ CNG parts and pipeline verification.
- Conduct dyno testing and Road test.

- ♦ Optimize good drivability and performance.
- ♦ Record data and event codes.
- ♦ OBD data analysis for Fuel dosage.

## **Certifications**

- ♦ Ecu repairing and testing , Cars Only Institute, chennai.

## **Language**

English