

# ▶ BHARATH V KUMAR

Data Scientist | Data Analyst | Junior Data Product Manger | Data Science MBA



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## Objective

To obtain a data scientist position that promotes growth in an environment that I can contribute my analytical skills , safety management and leadership skills and continue to develop experience in a professional community.

## Profile Summary

Innovative Engineer combining expertise in Automobile Engineering and Data Science. Recent MBA Data Science graduate with a passion for analytical problem solving and 1 year of experience in engineering . Intentionally pivoting career from engineering to Data science and AI. Skilled in leveraging Python , Machine Learning , to drive innovation in data science and AI systems.

## Education

- **JAIN(DEEMED-TO-BE UNIVERSITY) | Bangalore , Karnataka** **Jan2024-Present**  
**Master of Business Administration : Data Science And Analytics**  
SGPA : 9.0
- **SCMS SCHOOL OF ENGINEERING AND TECHNOLOGY | Ernakulam , Kerala**  
**Bachelor of Technology : Automobile Engineering** **Jun 2019-Jul 23**  
CGPA : 8.4 (First class with Distinction)

## **Technical Skills**

- Programming & Data Science : Python , SQL , Machine Learning , Data Visualization (Tableau) , Data Analysis , Natural Language Processing.
- Machine Learning Tools : KNIME , Orange
- Software & Collaboration : MS Office , Agile Methods.
- Cloud & Database Tools : AWS , SAP HANA
- Automotive & Simulation : ANSYS Workbench , CATIA V5 , Onboard Diagnostics , Embedded Systems

## **Academic Projects**

**Oct 2025-Dec 25**

- **Customer Churn Prediction: An Analytical Framework for Loyalty Vision Analytics**  
Formed a Machine Learning model which predicts the ready to churn customer effectively which helps to implement various customer engagement schemes before they churn.

- **Carbon-dioxide Emission Control Using Calcium Hydroxide** **Jun 2022-Jul 23**

Developed a Carbon-dioxide mitigation system that employs an aqueous calcium hydroxide solution to chemically convert carbon dioxide in exhaust gases into stable, non-toxic calcium carbonate.

## **Training & Certifications**

- **LINKEDIN LEARNING** **Nov 2025 -Nov 25**  
**Building AI Products: Understanding the Workflow**
- **MICROSOFT** **Oct 2025 -Oct 25**  
**Career Essentials in Project Management**
- **OpenEDG PYTHON INSTITUTE** **Oct 2025 -Oct 25**  
**Programming with Python**
- **KNIME** **Sep 2025 -Sep 25**  
**Data Science**
- **MICROSOFT** **Aug 2025 -Aug 25**  
**Career Essentials in Generative AI**
- **MICROSOFT** **July 2025 –July 25**  
**Career Essentials in Business Analytics**

- **SAEINDIA : SAETrek | Cochin , Kerala** **Apr 2023-Apr 23**  
**Engineering Design Aligned with Nature**
- **AUTOGRADE INDUSTRIES PVT LTD | Cochin , Kerala** **Dec 2022-Dec 22**  
**Ad-Blue Manufacturing Plant**
- **NATIONAL INSTITUTE OF TECHNOLOGY | Calicut , Kerala** **Oct 2022-Oct 22**  
**Harley Davidson Bike Design and Analysis**
- **TECHMAGHI : Technex 22 | Cochin , Kerala** **Jun 2022-Jun 22**  
**Introduction to Automobile Tuning Workshop**

### **Professional Experience**

Service Engineer – TVS Mobility Pvt Ltd , Cochin **Feb 2024-Jan 25**

- Handled preventive and corrective maintenance across passenger vehicle segment ensuring 95% SLA adherence
- Operated SAP HANA for service management , tracking over 1,000+ service records and optimized service delivery processes.
- Led warranty claim processing and dispute resolution , achieving a 20% improvement in claim turnaround time.
- Focused on enhancing customer satisfaction by improving service delivery touchpoints through analytical tracking.

### **Intern**

- **TECHMAGHI | Cochin , Kerala** **Nov 2022-Jan 23**  
**Electric Vehicle And Its Foundation**  
Gained Knowledge and experience in areas like basic electrical theories , ICs & Advance circuits, Control systems And Electric vehicle fundamentals.

### **Achievements**

- Gathered 2<sup>nd</sup> Rank in all Kerala Bachelor of Technology in Automobile Engineering
- Conducted hands on training session for female drivers on four wheelers : SCMS INSTITUTE OF ROAD AND SAFETY TRANSPORTATION



