

# ANALOGICA

ANALOGICA SOFTWARE DEVELOPMENT PVT. LTD

308, 1st floor, 59th cross, 3rd block, Bhashyam Circle Main Road, Bangalore - 560010



Internship  
Completion

CIN: U72900KA2019PTC126238

Date : September-25-2025

## To whom it may concern

This is to certify that **Mr. Karthik K**, pursuing MCA (Final Semester), has successfully completed his internship as a **Data Science & Machine Learning Intern at Analogica Software Development Pvt. Ltd.**

During his internship, **Mr. Karthik** gained valuable exposure to the complete data science workflow. He worked extensively with Python, SQL, and exploratory data analysis (EDA) for cleaning, processing, and visualizing datasets to improve data quality. He applied machine learning algorithms for model development and evaluation, and further explored deep learning techniques to address advanced automation challenges.

Through his project, "**AI-Driven Library Visitor Log**", he demonstrated the ability to integrate Flask, Tesseract OCR, and SQLite to design a scalable digital system capable of automating student registration. This work not only enhanced his technical expertise but also strengthened his problem-solving skills by translating real-world needs into practical AI solutions.

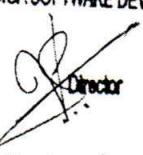
Beyond technical learning, Mr. Karthik showed notable progress in documentation, teamwork, and timely project delivery, reflecting a strong professional approach.

**We appreciate his contributions during the internship and wish him success in his future academic and professional endeavors.**

**Internship Duration: 3 Month**  
**Start Date: 24th June 2025**  
**End Date: 24th September 2025**

**ANALOGICA SOFTWARE DEVELOPMENT PVT. LTD.**  
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**Bangalore-560 010**

Vijay. c. Shanthagiri  
For ANALOGICA SOFTWARE DEVELOPMENT PVT. LTD.

  
Director  
CEO, Analogica

