



R L JALAPPA INSTITUTE OF TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to VTU, Belagavi, Accredited NAAC "A" Grade)

Doddaballapura - 561203, Bangalore Rural District

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)

RESUME

Faculty Name	Hema K M	
Designation	Programmer	
Area of Interest	ML, Fullstack development, Data Analytics	
Email ID	kmhema@rljit.in	

EDUCATION:

Qualification	Institute	University	Year of Passing	Percentage
BE	R L Jalappa Institute of Technology	VTU	2026	88

TECHNICAL SKILLS:

Python, Java, C, SQL, HTML, CSS, JavaScript, TensorFlow, Pandas, NumPy.

WORK EXPERIENCE:

Programmer | R L Jalappa Institute of Technology | June 2026 (Ongoing)

PROFESSIONAL WORK EXPERIENCE:

CERTIFICATIONS

1. Agile Project Management
2. Power BI Workshop
3. Python Full Stack Development
4. Data Analytics
5. Green Skilling & AI

PROJECT

1. Disease Detection in Arecanut using CNN (Deep Learning)
2. Railway Management System (DBMS)
3. Vehicle Management Web Application (Python Full Stack)
4. AI for Innovative Sustainable Product Design & Material Selection

COURSE CERTIFICATIONS:

1. Intel India STEM Upskilling Program 2024–2025 (Artificial Intelligence)
2. Full Stack Development Internship – QSpiders, Hebbal
3. Green Skilling & AI Training – Edunet Foundation
4. Technical & Company-Specific Training – ATOM\
5. Green Skilling & AI Training – Edunet Foundation
6. Technical & Company-Specific Training – ATOM

CONTACT DETAILS:

Ms. Hema K M

Programmer

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