

# DEEPIKA P

## ML ENGINEER

### CONTACT INFO



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### PROFILE

Highly Motivated and a detail-oriented professional seeking challenging position where I can apply my skills,grow with the organization, and contribute to its success through continuous learning and dedication

### EDUCATION

**2022 – 2026**

**K. Ramakrishnan College  
of Technology**

**B.TECH IN ARTIFICIAL INTELLIGENCE & MACHINE LEARNING**

Currently pursuing B.Tech in Artificial Intelligence & Machine Learning at K. Ramakrishnan College of Technology (2022 – 2026) with a strong academic record, maintaining a CGPA of 7.8

**2021 – 2022**

**Guru Gnana Sambandar Mission  
Matriculation Higher Secondary  
School**

**HIGHER SECONDARY CERTIFICATE**

Secured 83.4 % in board examinations

### PROJECTS

**TEXT TO IMAGE TRANSFORMATION -2024**

Text-to-Image Transformation uses AI to generate realistic images from natural language descriptions, enabling meaningful visual interpretation for use in design, virtual reality, marketing, and more.

**PERSONALIZED TUTOR BOT-2025**

A personalized tutor bot delivers tailored learning by adapting to each student's style, pace, and needs, offering support, real-time feedback, and helping close knowledge gaps.

### COURSE

**APPLIED GENERATIVE AI- SIMPLILEARN(2025)**

Built AI apps using ChatGPT, Azure AI Studio & LangChain, with focus on prompt engineering, LLMs & practical GenAI use cases.

**MICROSOFT AZURE FUNDAMENTALS  
- MICROSOFT LEARN (2024)**

Gained foundational knowledge of Azure cloud services, AI tools, and resource management for deploying and managing cloud-based applications.

### SKILL

- JAVA
- PYTHON
- SQL
- TEAMWORK