

RAKESH P

Kk Thanda Vijaynagara District

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Education

MS Ramaiah Institute of Technology

Bachelor of Technology(B.Tech)

Dec. 2021 – Jul 2025

Bengaluru, Karnataka

Relevant Coursework

- Data Structures
- Database Management
- Artificial Intelligence
- Machine learning

Experience

Konigtronics Pvt Ltd

Artificial Intelligence Intern

Sep 2023 – Oct 2023

Bengaluru, Karnataka

- Engaged in AI research projects, contributing to algorithm development and experimentation. Assisted in data collection, preprocessing, and model training. Collaborated with team members to implement AI solutions, conducting tests and analysing results.

Projects

ADAPTIVE AND INTERACTIVE BASED LEARNING(GOVERNMENT (KSCST) FUNDED PROJECT) |

- * Creating a knowledge graph that maps the app's responses to the student's learning needs, ensuring that the chatbot provides accurate and relevant information to the student.
- * Developing a personalized learning plan for each student, taking into account their strengths, weaknesses, and learning goals, and adapting the app responses accordingly.Improved student engagement and satisfaction, as measured through surveys and user Provided a personalized and engaging learning experience for thousands of students,helping them achieve their academic goals and develop valuable skills for success in the digital age.

WEBSITE FOR COLLEGE | PHP,HTML,CSS

- * Designed and developed a website for Sapthagiri college using PHP and CSS.Created a user-friendly interface and implemented responsive design for optimal viewing on all devices.(The website is under process)

RESEARCH PAPER | 1.Innovations in Metal Deposition and Additive Manufacturing: Bridging Theory and Practice at ASME

- * 2.Presented research paper in Aakaar, **IIT Bombay** 16th edition on Augmented and Virtual Reality for Architectural Visualization.

Technical Skills

Languages: Python, C++, HTML/CSS,SQL

Extracurricular

NSS

Student Co-ordinator

Aug 2022 – Present

MSRIT

DECA

Core

Aug 2022 – Present

MSRIT