

Kummara Bharath

M.Tech
Artificial Intelligence
IISc, Bangalore

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🌐 LinkedIn Profile

OBJECTIVE

To work in a challenging environment demanding all my skills and efforts to explore and adapt myself in different fields and realize my potential where I get the opportunity for continuous learning.

EDUCATION

- **Indian Institute of Science** 2023 - Current
MTech in Artificial Intelligence CGPA: 7.7
- **Sri Venkateswara University College of Engineering** 2019-2023
BTech in Computer Science and Engineering CGPA: 8.14
- **Narayana Junior College** 2019
Board of Intermediate Education, Andhra Pradesh Percentage: 95.3
- **Sri Gayatri English Medium High School** 2017
Board of Secondary Education, Andhra Pradesh CGPA: 10.0

EXPERIENCE

- **Intern at Zetta Bytes** 2022
Web Developer Hyderabad
 - Developed a Interactive website where users can go through detailed information about the core concepts of Data Structures.
 - Designed Multiple sections like Array, Linked List, Stack, Queue, Graph ,etc. and each contains problems performed on them.

PROJECTS

- **Intrusion Detection of imbalanced network traffic using Machine Learning** 2023
Final Year Project
 - Pioneered a novel detection model employing the Modified Random Forest Algorithm
 - Successfully engineered a system that achieves a remarkable 99.4% accuracy in identifying DOS attacks.

TECHNICAL SKILLS

Languages: C, Python, SQL
Database Management Systems
Web Technologies: HTML, CSS, Javascript
Data Structures and Algorithms

CERTIFICATIONS

- **Microsoft Upskill Certifications** Certified as Microsoft Technology Associate in Python Programming and Database fundamentals
- **NPTEL Online Certification** Certified in Block Chain and Its Applications.

ACHIEVEMENTS

- Qualified GATE 2022 CS-IT with AIR 1230 and GATE 2023 CS-IT with AIR 186 (Score : 776).
- The runner-up in the Inter-College Basketball tournament