Aishwarya Kotkar

Bachelor's Of Computer Engineering

✉ aishwaryakotkar2412@gmail.com   ☎ 7038044870   🌐 *www.linkedin.com/in/aishwarya-kotkar-42476b229*

Enthusiastic and detail-oriented IT graduate with a strong foundation in computer science principles and practical experience in Machine Learning, Data Analysis, NLP, and Text Mining. Possess excellent problem-solving skills, a passion for technology, and the ability to quickly learn and adapt to new technologies. Eager to contribute to a dynamic team and grow professionally in the IT industry

Education

B.E. Computer Engineering   *2020 - 2024*

- Government College Of Engineering And Research, Avasari Khurd (Pune)
- CGPA : 9.05 (First Class With Distinction)
- Coursework : Data Structure, Algorithms, Object Oriented Programming, Database Management, Artificial Intelligence and Machine Learning, Staticstics

Class XII (HSC)   *2019 - 2020*

- Shri Dnyaneshwar Mahavidyalaya, Newasa
- Percentage - 84.46%

Class X (SSC)   *2017 - 2018*

- Trimurti Public School, Newasa Phata
- Percentage - 92.40%

Skills

- Python
- C++
- MySQL
- Excel
- PowerBI

- Artificial Intelligence
- Machine Learning
- Text Mining
- Probability & Staticstics
- HTML & CSS

- Microsoft Office
- Leadership
- Problem Solving
- Team-work
- Communication (English, Marathi, Hindi)

Projects

Research Paper : Comparative Analysis of Transformer-based Large Language Models (LLMs) for Text Summarization

- Compare the Transformer based LLM Models including BART, T5, PEGASUS, BERTsum, GPT on the basis of ROUGE score, Key Characteristics, Strengths and Weaknesses.

Legal Case Extractive Document Summarization

- Developing a Machine Learning model for text summarization using Natural Language Processing, and python librabries such as Spacy, NLTK, TensorFlow and PyTorch.

Agro Agency Management System

- Technologies used : SQL, HTML & CSS, PHP

Certification

1. **Certification in Artifical Intelligence**
   - by Edunet Foundation, a CSR initiative between Microsoft and SAP
2. **Certification of Soft Skills**
3. **Certification of Data Analytics with Python Course**

Internship

Machine Learning Intern - YBI Foundation

- Diamond Price Prediction
- Mobile Price Prediction