# ABSTRACT

Web scraping is a technique used to extract data from websites by transforming the unstructured data on the web into a structured format that can be easily analyzed. This abstract presents a study on web scraping of Flipkart.com, one of India's leading e-commerce platforms, using Python. The primary goal of this study is to demonstrate the process of retrieving product information, such as product names, prices, ratings, and reviews, which can be useful for various applications like price comparison, market analysis, and sentiment analysis..

The study demonstrates that Python provides a powerful and flexible set of tools for web scraping, allowing for efficient extraction and analysis of data from e-commerce websites like Flipkart. The findings highlight the potential of web scraping in gathering large datasets for business intelligence, competitive analysis, and research purposes.

# ACKNOWLEDGEMENT

While presenting this “**Data Science & it’s Application**” on “**WEB SCRAPPING ON Flipkart.com”,** We feel that it is our duty to acknowledge the help rendered to me by various persons.

Firstly we thank God for showering his blessings on me. We are grateful to my institution City Engineering College for providing as a congenial atmosphere to carry out the project successfully.

We would like to express our heartfelt gratitude to **Dr. S Karunakara,** Principal, CEC, Bangalore, for extending his support.

We would also like to express our heartfelt gratitude to **Dr. S Vagdevi**, HOD, Artificial Intelligence & Machine Learning whose guidance and support was truly invaluable**.**

We would also like to express our heartfelt gratitude to our guide **Mrs. Nasrath B K**, Asst.Prof., and our co-guides, **Asst.Prof. Mrs. Vindhya R /** **Asst.prof.** **Mrs. Shruti B H / Asst, Prof Mr. Mahesh Basavaraj**, / **Asst.Prof. Mrs. Sangeetha N,** Department of Artificial Intelligence & Machine Learning whose guidance and support at each and every stage of the project as made us to achieve this milestone with the help of their valuable time and resources was truly invaluable**.**

We would also have indebted to our Parent and Friends for their continued moral and material support throughout the course of project and helping us in finalize the presentation.

Our hearty thanks to all those who have contributed bits, bytes and words to accomplish this Project.

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