**A MINOR PROJECT REPORT**

**ON**

**SHOPPING APPLICATION**

***Submitted b***

**PRUDVI RAO ERRABELLI (21CSX79L)**

***Under the Guidance of***

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**NAME OF THE GUIDE**

**DESIGNATION OF GUIDE**

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***in partial fulfillment for the award of the degree of***

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**BACHELOR OF TECHNOLOGY**

**IN**

**COMPUTER SCIENCE AND ENGINEERING**



**Department of Computer Science & Engineering**

**LINGAYAS VIDYAPEETH, FARIDABAD**

**December, 2023**

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Prudvi Rao Errabelli, 21CSX79L

**Declaration**

We hereby declare that this project report entitled “**SHOPPING APPLICATION**” *by* **Prudvi Errabelli (21CSX79L),** being submitted in partial fulfillment of the requirements for the degreeof Bachelor of Technology in **Computer Science & Engineering** under the Department of Computer Science and Engineering of Lingayas Vidyapeeth Faridabad, during the academic year \_\_\_\_\_\_2023\_, is a bonafide record of our original work carried out under the guidance of **NAME OF PROJECT\_GUIDE, DESIGNATION , DEPARTMENT.**

We further declare that we have not submitted the matter presented in this Project for the award of any other Degree/Diploma of this University or any other University/Institute.

1. Name of Student, Roll Number
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**REFERENCES**

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**Article in a periodical**

[1] I. Thompson, “Women and feminism in technical communication,” *Journal of Business and Technical Communication,* vol. 13, no. 2, pp.154–178, 1999.

**Article in an online journal**

[2] M. B. Sarkar, B. Butler, and C. Steinfield. (1995). Intermediaries and cybermediaries: A continuing role for mediating players in the electronic marketplace. *Journal of Computer-Mediated Communication.*[Online]. Available: http://jcmc.indiana.edu/vol1/issue3/sarkar.html

**Book**

[3] M. S. MacNealy, *Strategies for Empirical Research in Writing*. Boston, MA: Allyn and Bacon, 1999.

**Chapter in a book**

[5] S. Kleinmann, “The reciprocal relationship of workplace culture and review,” in *Writing in the Workplace: New Research Perspectives,*R. Spilka, Ed. Carbondale, IL: Southern Illinois University Press, 1993, pp. 56–70.

**Conference presentation**

[6] K. Riley, “Language theory: Application versus practice,” presented at the Conf. of the Modern Language Association, Boston, MA, December 27–30, 1990.

**Paper published in a Proceedings**

[7] K. St.Amant, “Virtual office communication protocols: A system for managing international virtual teams,” in *Proceedings of IEEE International Professional Communication Conference,*2005, pp. 703–717.

**Website**

[8] Structural Engineering Society–International.[Online]. Available: http://www.seaint.org