

# Real Time City Cab Sharing System

Akshay Kothawade<sup>1</sup>, Rutuja Lachke<sup>2</sup>, Prof Sanjeev Shukla<sup>3</sup>

<sup>1,2</sup>B.Tech ( Scholar), School of Computer Science & Engineering, Sandip University, Nashik, India

<sup>3</sup>Professor, School of Computer Science & Engineering , Sandip University, Nashik, India  
9145akshay@gmail.com, r.lachake07@gmail.com, sanjeev.shukla@sandipuniversity.edu.in

**Abstract:** *The cab booking service plays a crucial role in the transportation sector, offering convenience and efficiency to customers in need of daily transportation. With the growing demand for integrated taxi booking systems, taxi companies are increasingly adopting such solutions to streamline their operations. This project aims to provide a comprehensive cab booking system that offers competitive rates for both intra-city and interstate travel. The system emphasizes the selection of well-educated, courteous, and trustworthy cab drivers who are also trained to handle emergency situations. By allowing passengers to specify their pick-up location and destination, the system facilitates a seamless booking process. This project aims to enhance the overall cab booking experience for customers and simplify operations for taxi companies.*

**Keywords:** Cab booking service, Transport operators, Integrated taxi booking systems, Online cab booking systems

## REFERENCES

- [1] Dr. Zamin Ali Khan et al; Taxi Booking Mobile Application, International Journal of Computer Science and Mobile Computing, Volume 8 Issue 11, 2019
- [2] Vashistha Amit et.al; Cab Booking Application, International Journal of Advance Research, Ideas and Innovations in Technology, Volume 4, Issue 2, 2018 International Research Journal of Engineering and Technology (IRJET) e-ISSN: 2395-0056 Volume: 09 Issue: 04 | Apr 2022 www.irjet.net p-ISSN: 2395-0072 © 2022, IRJET | Impact Factor value: 7.529 | ISO 9001:2008 Certified Journal | Page 3343
- [3] Mischa Young, Jeff Allen and Steven Farber; Journal of Transport Geography, Volume 82, Issue C, 2020
- [4] Dr. Shipra Jain., Ms. Ekata Gupta, Ramandeep Kaur; A study on factors influencing the consumers in selection of cab services, Volume-7, Issue-5, May2018
- [5] Saibal Kumar Saha, Jupitara Kalita, Sangita Saha; Consumers Perspective on Cab Services, Volume-9, Issue-3, 2018
- [6] Yanwei Li, Araz Taeihagh, Martin de Jong; The Governance of Risks in Ridesharing: A Revelatory Case from Singapore, 2018