Curriculum Vitae

1. Name: **Rutuja J. Deshmukh**

2. Designation & Department: **Assistant Professor – Computer Science & Engineering**

3. Correspondence address : **College of Engineering & Technology, Babhulgaon, Akola, Maharashtra**

4. Email(s) and contact number(s): **rutuja.deshmukh@coeta.ac.in (8208958520)**

5. Date of Birth: **13/01/1992**

6. Academic Qualification (Undergraduate Onwards)

Sr. No	Degree	Year	Subject	University/Institution	% of marks /CGPA
1	**M.E.**	**2016**	**Computer Engineering**	**Pune Institute of Computer Technology (PICT), SPPU**	**7.32 CGPA**
2	**B.E.**	**2014**	**Computer Engineering**	**Bapurao Deshmukh College of Engineering, RTMNU**	**66.56%**

7. Ph.D thesis / M.E Dissertation title, Year of Award.

8. Work experience (in chronological order).

S.No.	Designation	Name of the Institute	From	To
1	**Assistant Professor**	**D. Y. Patil School of Engineering Academy, Pune**	**2017**	**2019**
2	**Assistant Professor**	**College Of Engineering & Technology, Akola**	**2020**	**Till Date**

9. Professional Recognition/ Award/ Achievement/ Certificate received.

S.No	Name of Award	Awarding Agency	Year
1	**Expert Talk on "Big Data"**	**Department of Mechanical Engineering, COET, Akola**	**2025**
2	**Certification on "Hadoop"**	**Cognitive Class powered by IBM**	**2023**
3	**Certificationon "SQL & Relational Database"**	**Cognitive Class powered by IBM**	**2023**

10. Publications *(List of papers published in Journals, in year wise descending order).*

S. No.	Author(s)	Title	Name of Journal /Conference	ISSN/ISBN	Volume	Page	Year
1	Prof. Rutuja Deshmukh	Survey on: Cab Management System	International Journal of Scientific Research in Engineering and Management	2582-3930	Volume: 09 Issue: 04		2025
2	Prof. Rutuja Deshmukh	Web Back-End Development Technologies	International Research Journal Of Modernization In Engineering Technology And Science	2582-5208	Volume 07, Issue 04,		2025
3	Prof. Rutuja Deshmukh	Cab Management System	International Journal of Scientific Research in Engineering and Management	2582-3930	Volume: 09 Issue: 04		2025
4	Prof. Rutuja Deshmukh	Understanding Modern Front-end Development	International Journal of Scientific Research in Engineering and Management	2582-3930	Volume: 09 Issue: 04		2025
5	Prof. Rutuja Deshmukh	Secure Key Agreement Model for Group Data Sharing and Achieving Data Deduplication in Cloud Computing	International Research Symposium on computing and Network Sustainability (RSCNS 2018	978-981-13-7165-3 978-981-13-7166-0		121–127	2019
6	Prof. Rutuja Deshmukh	A Survey of Directory and Database Protocols for Data Extraction	International Research Symposium on computing and Network Sustainability	978-981-13-7165-3		315–325	2019
7	Prof. Rutuja Deshmukh	A Survey on Efficient Data Distribution by using Hybrid Data Placement Strategy in MapReduce Framework	International Research Journal of Engineering and Technology	p-ISSN: 2395-0072 e-ISSN: 2395 -0056	Volume: 03 Issue: 05	310-313	2016

11. Detail of patents/Copy right .

S.No	Patent Title	Name of Applicant(s)	Patent No.	Award Date	Agency/Country	Status

12. Books/Reports/Chapters/General articles etc.

S.No	Title	Author's Name	Publisher	Year of Publication

13: Field of Expertise / Specialization. Database, Big Data

Date and Sign: