

Alandi(D), Pune Affiliated to



SAVITRIBAI PHULE PUNE UNIVERSITY

Academic Year 2024-2025

A

Industrial Project Report

On

URL Shortener Microservices

By

Mr. Rushikesh Sitaram Kotwal

Roll No: SM1147

University Roll No. 4025

Under the guidance of **Prof. Jyoti Gaware.**

In partial fulfilment of

Master Degree In Computer Science



CERTIFICATE

This is to certify that **Mr. Rushikesh Sitaram Kotwal** Roll No. SM1147, University Exam No. 4025 have successfully completed the industrial training at Softra System Pvt Ltd, as laid down by the Savitribai Phule University for semester IV of the academic year 2024-25.

Date:

Prof. Jyoti Gaware	Prof. Sangita Biajdar
(Project Guide)	(HOD Sci. & Computer Sci)
Internal Examiner:	External Examiner.

ACKNOWLEDGEMENT

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contributed to the successful completion of my internship project, "URL Shortener

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unwavering mentorship, insightful guidance, and constant encouragement throughout this

journey. His support played a pivotal role in shaping my learning experience.

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patience, and motivation.

This internship has been a transformative chapter in my academic and professional journey,

and I am sincerely thankful to everyone who contributed to its success.

Date: Student Name: Rushikesh Kotwal

Class: SYMSC[CS]

DECLARATION

I, hereby declare the IT report on Dot Net Developer internship at Softra System Pvt

Ltd. Is written and submitted by me to MAEER's MIT ACSC, Alandi, Pune, towards the

partial fulfilment for the study of MSC Computer Science in year 2024-2025 is original work

done by me, which is based on Internship completed by me.

The content provided are true to the best of my knowledge and belief.

I further declare that, this project report has not been submitted to any other college or

university for any other degree or course earlier.

Place: Alandi(D), Pune,

Date:

Rushikesh Sitaram Kotwal

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Alandi (D), Pune – 412 105

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