ACKNOWLEDGEMENT

We are deeply grateful for the support and guidance received that has made this project possible.

First and foremost, I would like to express my sincere thanks to the Management of **Dayananda Sagar Academy of Technology and Management**, Bengaluru for providing the necessary resources and a conducive environment to complete this project.

Our heartfelt gratitude goes to our Principal, **Dr. Ravishankar M**, for his constant encouragement and for fostering a culture of academic excellence.

We are immensely thankful to my Project Guide **Mr. Shrivatsa R Koulgi,** for his invaluable insights, constructive feedback, and unwavering support throughout the duration of this project. His/Her expertise and dedication has been instrumental in shaping the direction and outcome of this project work.

I would also like to extend my appreciation to our Coordinators, **Mr.Manjunath G S and Ms.Sushma T S** for their efficient guidelines and framework, which ensured that the project progressed smoothly and met all deadlines.

A special thank you to the all of the faculty members for their guidance, encouragement, and for imparting the knowledge and skills necessary to undertake this project.

Lastly, we would like to acknowledge the hard work and dedication of my team members: This project would not have been possible without their collaboration, creativity, and commitment.

Thank you all for your support and encouragement. Sincerely,

Name of the student

DHANUSH KUMAR N

MOHAN RAJ N.

JEEVAN P.

KANDUKURI SAI KOWSHIK REDDY