VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI



AN INTERNSHIP REPORT ON

C AND DATA STRUCTURE

DHANUSH SHENOY 4AL21CG021

Under the Guidance of

Mr Prashant Kumar

Assistant Professor



DEPARTMENT OF COMPUTER SCIENCE & DESIGN
ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY
MOODBIDRI-574225, KARNATAKA 2022 – 2023



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY MOODBIDRI-574225, KARNATAKA

2022 - 2023

DEPARTMENT OF COMPUTER SCIENCE AND DESIGN

CERTIFICATE

This is to certify that DHANUSH SHENOY bearing USN 4AL21CG021 has successfully completed the C AND DATA STRUCTURE internship and submitted a report during the academic year 2022–23 odd Semester. It is certified that all corrections/suggestions indicated in the presentation session have been incorporated into the report & and scored ____Marks out of 100 and deposited in the departmental library.

Mr. Prashanth Kumar

Internship Co-coordinator, CSE

Prof.Venugopal Rao

Head of The Department, CSD

ACKNOWLEDGEMENT

The satisfaction and euphoria that accompany a successful completion of any task would be incomplete without the mention of people who made it possible. Success is the epitome of hard work and perseverance, but steadfast of all is encouraging guidance.

So, with gratitude we acknowledge all those whose guidance and encouragement served as beacon of light and crowned the effort with success. We thank our Subject Faculty, Mr. Prashant Kumar, Assistant Professor in the Department of Computer Science & Engineering, who has been our source of inspiration. He has been especially enthusiastic in giving his valuable guidance and critical reviews.

We sincerely thank **Prof.Venugopal Rao**, Professor and Head of the Department of Computer Science & Engineering who has been the constant driving force behind the completion of the group task.

We thank our beloved Principal, **Dr.Peter Fernandes**, for his constant help and support throughout.

We are indebted to the Management of Alva's Institute of Engineering and Technology, Mijar, Moodbidri for providing an environment that helped us in completing our internship.

Also, we thank all the teaching and non-teaching staff of the Department of Computer Science & Engineering for the help rendered.

DHANUSH SHENOY 4AL21CG021