TEXT EXTRACTION USING OPTICAL CHARACTER RECOGNITION

A PROJECT REPORT

Submitted by,

PRAJWAL D - 20201IST0045

Under the guidance of,

Ms. B. Prema Sindhuri

in partial fulfillment for the award of the degree

of

BACHELOR OF TECHNOLOGY

IN

INFORMATION SCIENCE AND TECHNOLOGY

At



PRESIDENCY UNIVERSITY
BENGALURU
JANUARY 2024

PRESIDENCY UNIVERSITY

SCHOOL OF COMPUTER SCIENCE ENGINEERING

CERTIFICATE

OPTICAL CHARACTER RECOGNITION "being submitted by "
PRAJWAL D "bearing roll number(s) "20201IST0045" in partial fulfilment
of requirement for the award of degree of Bachelor of Technology in
Information Science and Technology is a bonafide work carried out under my
supervision.

Ms. B. Prema Sindhuri

Assistant Professor

SOCSE&IS Presidency University MDr. G.Shanmugarathinam

Professor & HoD School of CSE&IS

Presidency University

Dr. C. KALAIARASAN

Associate Dean School of CSE&IS

Presidency University

Dr. L. SHAKKEERA

Associate Dean School of CSE&IS

Presidency University

Dr. SAMEERUDDIN KHAN

Dean

School of CSE&IS

Presidency University

PRESIDENCY UNIVERSITY

SCHOOL OF COMPUTER SCIENCE ENGINEERING

DECLARATION

We hereby declare that the work, which is being presented in the project report entitled TEXT EXTRACTION USING OPTICAL CHARACTER RECOGNITION in partial fulfilment for the award of Degree of Bachelor of Technology in Information Science and Technology, is a record of our own investigations carried under the guidance of Ms. B. PREMA SINDHURI, Assistant Professor, School of Computer Science Engineering, Presidency University, Bengaluru.

We have not submitted the matter presented in this report anywhere for the award of any other Degree.

PRÁJWAL D 20201IST0045

ACKNOWLEDGEMENT

First of all, we indebted to the **GOD ALMIGHTY** for giving me an opportunity to excel in our efforts to complete this project on time.

We express our sincere thanks to our respected dean **Dr. Md. Sameeruddin Khan**, Dean, School of Computer Science Engineering & Information Science, Presidency University for getting us permission to undergo the project.

We record our heartfelt gratitude to our beloved Associate Deans Dr. Kalaiarasan C and Dr. Shakkeera L, School of Computer Science Engineering & Information Science, Presidency University and Dr. S.P. Anandaraj. Head of the Department, School of Computer Science Engineering & Information Science, Presidency University for rendering timely help for the successful completion of this project.

We are greatly indebted to our guide Ms. B. Prema Sindhuri, Assistant Professor, School of Computer Science Engineering & Information Science, Presidency University for her inspirational guidance, and valuable suggestions and for providing us a chance to express our technical capabilities in every respect for the completion of the project work.

We would like to convey our gratitude and heartfelt thanks to the University Project-II Coordinators Dr. Sanjeev P Kaulgud, Dr. Mrutyunjaya MS and also the department Project Coordinator Ms. Manasa C M.

We thank our family and friends for the strong support and inspiration they have provided us in bringing out this project.

PRAJWAL D