

Keyword based exploration of Library Sources

A PROJECT REPORT

Submitted by,

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Under the guidance of,

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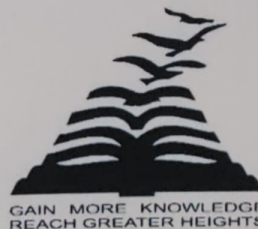
in partial fulfillment for the award of the degree of

BACHELOR OF TECHNOLOGY

IN

COMPUTER SCIENCE AND TECHNOLOGY

At



PRESIDENCY UNIVERSITY

BENGALURU

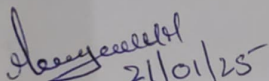
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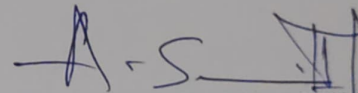
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CERTIFICATE

This is to certify that the Project report “**Keyword based exploration of Library Sources**” being submitted by “Sahana H, Sangeetha S K, Amrutheshwari V S, Sunitha Gahana” bearing roll numbers “20211CSG0017, 20211CSG0003, 20211CSG0037, 20211CSG0038” in partial fulfillment of the requirement for the award of the degree of Bachelor of Technology in Computer Science and Engineering is a Bonafide work carried out under my supervision.

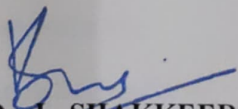


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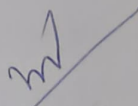


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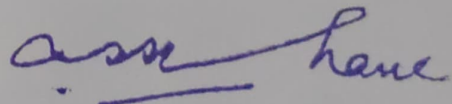
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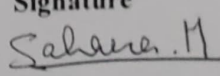
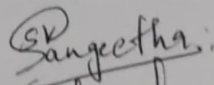
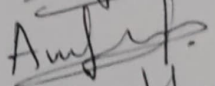
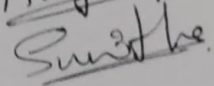
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DECLARATION

We hereby declare that the work, which is being presented in the project report entitled **KEYWORD BASED EXPLORATION OF LIBRARY SOURCES** in partial fulfillment for the award of Degree of **Bachelor of Technology in Computer Science and Engineering**, is a record of our own investigations carried under the guidance of **Dr. Manjula H M**, Associate Professor, **Presidency 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.

Name	Roll No	Signature
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ABSTRACT

The project, titled Keyword-Based Exploration of Library, focuses on developing an online platform for accessing medical research papers efficiently. With the increasing demand for medical knowledge, the platform aims to provide students, researchers, and professionals with a simplified process to search, view, and download relevant research papers. The system integrates a keyword-based search mechanism to enhance the user experience by enabling quick access to specific papers. The platform consists of two main modules: Admin and User. The Admin module allows administrators to upload, manage, and delete research papers, ensuring the platform stays up-to-date. The User module enables users to log in securely, search for papers, view detailed information, and download the paper they require. The system employs secure user authentication to protect sensitive content and prevent unauthorized access. The objective is to create an efficient, user-friendly environment that simplifies the process of accessing medical research papers. Ultimately, the project aims to improve the accessibility, organization, and distribution of valuable academic resources, making medical research more accessible to a global audience.

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**, Pro-VC, and Dean, Presidency School of Computer Science and Engineering, Presidency University for getting us permission to undergo the project.

We express our heartfelt gratitude to our beloved Associate Deans **Dr. Shakkeera L** and **Dr. Mydhili Nair**, Presidency School of Computer Science Engineering, Presidency University, and **Dr. Saira Banu**, Head of the Department, Presidency School of Computer Science Engineering, Presidency University, for rendering timely help in completing this project successfully.

We are greatly indebted to our guide **Dr. Manjula H M**, Associate Professor and Reviewer **Dr. Madhusudhan M V**, Associate Professor, Presidency School of Computer Science Engineering, 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 PIP2001 Capstone Project Coordinators **Dr. Sampath A K**, **Dr. Abdul Khadar A** and **Mr. Md Zia Ur Rahman**, department Project Coordinators **Dr. Manjula H M** and Git hub coordinator **Mr. Muthuraj**.

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

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