

**IN HOUSE PROJECT**

**BACHELOR IN COMPUTER SCIENCE**

Submitted By

**Mirza Nadeem Abbas**

**2151662**

Under the Guidance of

**Ms..SUNITHA.MSc.,**

Lecturer in mathematics



**Department of Computer Science**

**A.G.&S.G.SIDDHARTHA**

**DEGREE COLLEGE OF ARTS & SCIENCE**

*(Autonomous, Affiliated to Krishna University, Machilipatam)*

**Vuyyuru, Krishna Dt-521165**

**2022-2023**

## IN HOUSE PROJECT

A.G.&amp;S.G SIDDHARTHA DEGREE

COLLEGE OF ARTS &amp; SCIENCE

Dept of Computer Science



## CERTIFICATE

This is to certify the project titled "LIBRARY MANAGEMENT SYSTEM" is the bonafide work Mirza Nadeem Abbas bearing 2151662 in 2nd B.Sc(M.P.Cs)- 4th semester Computer Science in partial fulfillment for the award of Bachelor in Computer Science. The results in the report have not been submitted to any university for the any degree.

*D. Smitha*  
Signature of the Mentor

*N.V. [Signature]*  
Signature of H.O.D





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1: IMME-MY81Vq2023

19th June 2023,  
Vijayawada.

### CERTIFICATE OF INTERNSHIP

his is to certify that **Mirza Nadeem abbas (Management)**, a student of **AG & SG Siddhartha Degree College of Arts & science**, has successfully completed the Internship Program as a "**Python Full Stack Developer Intern**" under the guidance and supervision of **Swapna.Nandam - Python Developer** Codegnan IT Solutions Pvt Ltd, Vijayawada, from **5th May 2023 to 15th June 2023**.

uring the internship, various tasks related to Python,Html,Css,Mysql,Flask were undertaken. A project on "**Library management System**" was also completed.The candidate demonstrated professionalism, knowledge, and a result-oriented mindset throughout the internship, showcasing a theoretical and practical understanding of design work requirements.

he candidate exhibited a friendly, outgoing personality and performed well both as an individual and as a team member, meeting the management's expectations. On behalf of the company, I take this opportunity to wish the candidate all the very best in their future career endeavour and have a smooth life.

or Codegnan IT Solutions Pvt Ltd.

*Saikiran*



**S. Saikiran**

**HR Manager**



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## ACKNOWLEDGEMENT

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I also express my gratitude to our principal **Sri. Dr. V. Sree Ram** and special officer **k. satyanarayana** for his encouragement and facilities provided during the course of project.

I also express my gratitude to our beloved mentor **Ms. Sunitha** for her support & guidance for the project and giving ideas to deal with the work.

I am also grateful to other staff members of the college for co-operating with me throughout my project.

**Mirza Nadeem Abbas**

**2151662**

**DECLARATION**

I hereby declared that the work is being presented in this entitled "IN HOUSE PROJECT" submitted towards the partial fulfillment of requirements for the award of the degree of Bachelor of Computer Science is an authentic record of my work carried out under the supervision of Sri.

NV.Srinivas Rao HOD of Computer Science Department, A.G&S.G Siddhartha Degree College of Arts and Science. The matter embodied in this dissertation report has not been submitted elsewhere for any other degree. Furthermore, the technical details furnished in previous chapters of this report are purely relevant to the above project and there is no deviation from the theoretical point of view for design, development and implementation.



**Mirza Nadeem Abbas**  
2151662