

IN HOUSE (CAIP04) PROJECT ON  
PYTHON COURSE  
BACHELORE IN COMPUTER SCIENCE

Submitted By

**PALAPARTHI KALYANI**

**2151651**

Under the  
Guidance of

**D.SUNITHA MADAM, MSc., B.Ed**

Department of MATHEMATHEMATICS



**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 (CAIP04) ON

PYTHON COURSE

**A.G&S.GSIDDHARTHA  
DEGREE COLLEGE OF ARTS&SCIENCE**

Dept of Computer Science



**CERTIFICATE**

This is to certify the project titled "PYTHON COURSE" is the bonafide work

**Palaparthi Kalyani** bearing 2151651 in II B.Sc(M.P.Cs)- IV 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. Singh*  
Signature of H.O.D



Id: IQFI-PK06wg2023

19th June 2023,

Vijayawada.

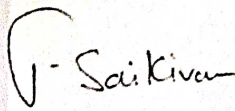
CERTIFICATE OF INTERNSHIP

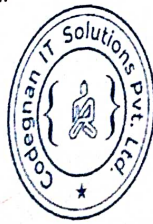
This is to certify that **Palaparathi Kalyani**, a student of **AG & SG Siddhartha Degree College of Arts & Science**, has successfully completed the Internship Program as a "**Python Full Stack Developer Intern**" under the guidance and supervision of **Swapna.Nandam - Python Developer** Codegnan IT Solutions Pvt Ltd, Vijayawada, from **15th May 2023 to 15th June 2023**.

During the internship, various tasks related to Python,Html,Css,MySQL,Flask were undertaken. A project on "**Exploring the Gallery of Captured Moments of Captured Moments**" 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.

The 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.

For Codegnan IT Solutions Pvt Ltd.





**T. Saikiran**

**HR Manager**

**DECLARATION**

I hereby declared that the work is being presented in this entitled "PYTHON COURSE" submitted towards the partial fulfillments 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.T.NagaPrasadaRao, HOD of Computer Science Department & Sri.N.V Srinivas rao department of Mathematics 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.

Palaparthi Kalyani  
2151651

P.kalyani

## ACKNOWLEDGEMENT

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

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

Palaparthi Kalyani  
2151651