#### DESTINIFY - A TRAVEL PLANNER

A Project work submitted to Fatima College (Autonomous) affiliated to Madurai Kamaraj University in partial fulfilment of the requirements for the Degree of Bachelor of Science in Computer Science

Submitted by

T.K. MAANASHA (2021B28)



#### DEPARTMENT OF COMPUTER SCIENCE

FATIMA COLLEGE (Autonomous)

Re-Accredited with 'A++' Grade by NAAC (4<sup>th</sup> Cycle)

Mary Land, Madurai-18.

APRIL-2024

## FATIMA COLLEGE (AUTONOMOUS), MADURAI-18 DEPARTMENT OF COMPUTER SCIENCE



### **BONAFIDE CERTIFICATE**

This is to certify that this project entitled "DESTINIFY - A TRAVEL PLANNER" is a bonafide record of the project work done by T.K.MAANASHA (2021B28) in partial fulfillment of the requirements for the Degree of Bachelor of Science in Computer Science.

Submitted for the Viva-Voce Examination held on 25/03/2024.

INTERNAL EXAMINER

EXTERNAL EXAMINER

### **DECLARATION**

I hereby declare that the project entitled "DESTINIFY – A TRAVEL PLANNER" is a project report of the original work done by me. This project work is submitted to Fatima College (Autonomous, Affiliated to Madurai Kamaraj University) in partial fulfillment of the Degree of Bachelor of Science in Computer Science during the academic year 2023-2024.

I declare that this project work or any part thereof has not been submitted for getting any Degree or diploma from any College or University.

Place: Madurai

Date: 25/03/2024

Signature

7. K. Maaraska

T. K. MAANASHA (2021B28)



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## TO WHOMSOEVER IT MAY CONCERN

Dear Maanasha,

This is to certify that Maanasha T K (2021B28) sixth semester, B.Sc Computer Science student at Fatima College, Madurai, has completed her internship titled Web Development with Python from December 4, 2023 to January 4, 2024.

Manikandan S

Director

#### ABSTRACT

In an era where travel is both a passion and a necessity, efficient trip planning remains a daunting task for many individuals. The abundance of information available online often overwhelms travellers, hindering their ability to make informed decisions and craft personalized itineraries. To address these challenges, a comprehensive travel planner website designed to streamline the trip planning process and enhance the overall travel experience.

The platform offers a user-friendly interface that allows travellers to input their destinations, and travel dates, enabling personalized destination suggestions and curated travel plans. The website recommends activities, attractions, and accommodations tailored to each user, ensuring a seamless planning experience.

The travel planner website includes itinerary creation tools, hotel recommendations, interactive map displays, and distance calculations between destinations. Users can easily visualize their travel plans, explore nearby attractions, and estimate travel times between locations, empowering them to make informed decisions and optimize their itinerary.

By providing valuable insights, resources, the website aims to empower travellers to plan memorable and stress-free trips with confidence.

In summary, the travel planner website offers a comprehensive solution to the complexities of trip planning, catering to the diverse needs and preferences of modern travellers. With its intuitive interface, the platform aims to revolutionize the way individuals plan and experience travel, making it more accessible and rewarding for all.