An Industry Oriented Mini Project Report

on

Heart Attack Risk Prediction Using AUTOML

Submitted in partial fulfillment of the requirements for the award of a degree of

Bachelor Of Technology

in

Computer Science And Engineering

By

P. Jayanth Ganesh (21EG505808)

D. Deepak Nayak (21EG505813)

L. Praneeth Varma (21EG505844)

Under The Guidance of

Mr. Raghavendra Kulkarni, Asst. Professor, Department of CSE



Department of Computer Science and Engineering
ANURAG UNIVERSITY

Venkatapur (V), Ghatkesar (M), Medchal (D)., T.S-500088

(2023-2024)

DECLARATION

We hereby declare that the project work entitled "Heart Attack Risk Prediction Using AUTOML" submitted to Anurag University in partial fulfillment of the requirements for the award of the degree of Bachelor of Technology (B. Tech) in Computer Science and Engineering is a record of an original work done by us under the guidance of Mr. Raghavendra Kulkarni, Assistant Professor and this project work have not been submitted to any other university for the award of any other degree or diploma.

P. Jayanth Ganesh

(21EG505808)

D. Deepak Nayak

(21EG505813)

L. Praneeth Varma

(21EG505844)

Date:



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

CERTIFICATE

This is to certify that the report entitled "Heart Attack Risk Prediction Using AUTOML" being submitted by P. Jayanth Ganesh bearing the Hall Ticket number 21EG505808, D. Deepak Nayak bearing the Hall Ticket number 21EG505813, L. Praneeth Varma bearing the Hall Ticket number 21EG505844 in partial fulfillment of the requirements for the award of the degree of the Bachelor of Technology in Computer Science and Engineering to Anurag University is a record of bonafide work carried out by them under my guidance and supervision.

The results embodied in this report have not been submitted to any other University for the award of any other degree.

Mr. Raghavendra Kulkarni

Dean, CSE

Assistant Professor

External Examiner 1:

External Examiner 2:

ACKNOWLEDGEMENT

We would like to express our sincere thanks and deep sense of gratitude to project supervisor **Mr. Raghavendra Kulkarni,** Assistant Professor, Dept of CSE for his constant encouragement and inspiring guidance without which this project could not have been completed. His critical reviews and constructive comments improved our grasp of the subject and steered to the fruitful completion of the work. His patience, guidance and encouragement made this project possible.

We would like to acknowledge our sincere gratitude for the support extended by **Dr. G. Vishnu Murthy**, Dean, Dept. of CSE, Anurag University. We also express our deep sense of gratitude to **Dr. V V S S Balaram**, Academic Coordinator, **Dr. Pallam Ravi**, Project Coordinator and Project Review Committee members, whose research expertise and commitment to the highest standards continuously motivated us during the crucial stage of our project work.

We would like to express our special thanks to **Dr. V. Vijaya Kumar**, Dean School of Engineering, Anurag University, for his encouragement and timely support in my B.Tech program.

P. Jayanth Ganesh

(21EG505808)

D. Deepak Nayak

(21EG505813)

L. Praneeth Varma

(21EG505844)