

# **TRAINING REPORT**

On

## **Deep Learning**

Submitted to Maharaja Ranjit Singh Punjab Technical University in partial fulfillment of the requirement for the award of the degree of

**B.TECH**

in

**COMPUTER SCIENCE & ENGINEERING**

Submitted By

**Karanveer Sidana**

Roll. No. 180280033



**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

**GIANI ZAIL SINGH COLLEGE CAMPUS OF ENGINEERING &  
TECHNOLOGY, BATHINDA-151001**

**JAN 2022**

## **PREFACE**

Training is an integral part of B.Tech and each and every student has to undergo the training for 6 weeks in a company.

This record is concerned about our practical training during the 6<sup>th</sup> semester of our B.Tech. We have taken our Practical training in **Deep Learning**. During this training, we got to learn many new things about the emerging deep learning technologies and the current requirements of companies. This training proved to be a milestone in our knowledge of present industry. Every say and every moment was an experience in itself, an experience which theoretical study can't provide.

## **ACKNOWLEDGEMENT**

It is my pleasure to be indebted to various people, who directly or indirectly contributed in the development of this work and who influenced my thinking, behavior and acts during the course of study.

I express my sincere gratitude to ***Dr. Naresh Garg*** worthy HOD and ***Mr. Jabarweer Singh***, Training & Placement In-charge for providing me an opportunity to undergo summer training.

Lastly, I would like to thank the almighty and my parents for their moral support and my friends with whom I shared my day-to day experience and received lots of suggestions that my quality of work.

**Karanveer Sidana**

## **CANDIDATE’S DECLARATION**

I, Karanveer Sidana, Roll No 180280033, B.Tech (Semester- IV/ VI / VIII) of the **Gaini Zail Singh Campus College of Engineering & Technology, Bathinda** hereby declare that the Training Report entitled “**Deep Learning Fundamentals**” is an original work and data provided in the study is authentic to the best of my knowledge. This report has not been submitted to any other Institute for the award of any other degree.

**Karanveer Sidana**  
(Roll No. 180280033)

**Place:** Bathinda  
**Date:** 24-01-2022