FOUR WEEK TRAINING REPORT

at

Academic Advancement of Information Technology, Mohali

SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE AWARD OF DEGREE OF

BACHELOR OF TECHNOLOGY

in Computer Science and Engineering



JUNE-JULY 2025

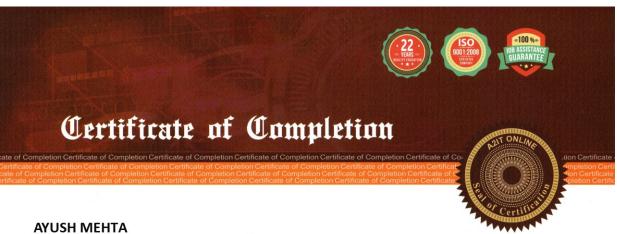
SUBMITTED BY:

NAME: Ayush Mehta

UNIVERSITY ROLL NO.: 2302489

Department of Computer Science and Engineering
Guru Nanak Dev Engineering College
Ludhiana, 141006

CERTIFICATE



has successfully completed the internship requirements to be recognized as a certified Professional of:

Web Development

From: 26 Jun 2025 to 26 Jul 2025 | Registration Number: A2ITMH-12654





Verify Certificate at:



CANDIDATE'S DECLARATION

I, Ayush Mehta, hereby declare that I have undertaken four-week Web Development

training from Academic Advancement of Information Technology, Mohali during the period

from 26 June 2025 to 26 July 2025 in partial fulfillment of the requirements for the award of the

degree of B.Tech. (Computer Science and Engineering) at Guru Nanak Dev Engineering

College, Ludhiana. The work presented in this training report is an authentic record of my

training.

(Ayush Mehta)

Roll No.: 2302489

The four week industrial training Viva-Voce Examination of _____ has been

held on ______ and accepted.

Signature of External Examiner

Signature of Internal Examiner

2

ABSTRACT

This report summarizes the four-week industrial training in Web Development undertaken at Academic Advancement of Information Technology (A2IT), Mohali. The training primarily focused on learning the fundamentals of front-end web technologies, including HTML and CSS, along with an introductory understanding of JavaScript.

As a beginner to web development, this training provided me with a strong foundation in creating structured, styled, and responsive web pages. The sessions covered essential concepts of website design and layout, enabling me to understand how the various components of a web application interact.

Towards the end of the training, I developed a small project—a **Scientific Web Calculator**—which allowed me to apply the knowledge gained during the sessions. Although simple, this project served as a practical exercise to consolidate the learning outcomes. Overall, the training proved to be an invaluable starting point for my journey into web development and helped me build confidence in working with core web technologies.

ACKNOWLEDGEMENT

I express my deepest sense of gratitude to **Dr. Sehijpal Singh**, Principal, Guru Nanak Dev

Engineering College, Ludhiana, for providing the necessary facilities and environment for carrying

out the training successfully. I am equally thankful to **Dr. Kiran Jyoti**, Head, Department of

Computer Science and Engineering, for her valuable support, motivation, and guidance during the

course of the training.

I am sincerely thankful to Mr. Jaswant Singh and Ms. Kuljit Kaur, Training Coordinators,

Department of Computer Science and Engineering, for their constant guidance, encouragement,

and for providing valuable instructions regarding the preparation of this report and the training

documentation.

I would also like to express my heartfelt thanks to the management and staff of **Academic**

Advancement of Information Technology (A2IT), Mohali for providing me the opportunity

to undergo industrial training. I extend my sincere appreciation to Ms. Payal Karn for her

continuous guidance, insightful lectures, and support throughout the training period. I am also

thankful to Mr. Rajeev, Director of Technology, A2IT, for facilitating the overall training program,

and to Ms. Harpreet Kaur, Senior Manager (Human Resources), A2IT, for her assistance in

administrative and certification matters.

Lastly, I extend my gratitude to all my faculty members, friends, and family who directly

or indirectly helped me during this training and in preparing this report.

(Ayush Mehta)

Roll No.: 2302489

4

CONTENTS

1	INTRODUCTION	8
2	TRAINING WORK UNDERTAKEN	9
3	RESULTS AND DISCUSSIONS / OBSERVATIONS	10
4	CONCLUSION	11
References		12

LIST OF FIGURES

LIST OF TABLES

1. INTRODUCTION

Write your introduction here.

2. TRAINING WORK UNDERTAKEN

Write about the training tasks, technologies, and projects.

3. RESULTS AND DISCUSSIONS / OBSERVATIONS

Include screenshots, tables, and analysis.

4. CONCLUSION

Summarize the work and key learnings. (Should not exceed one page.)

BIBLIOGRAPHY

- [1] Author Name, Book Title, Publisher, Year.
- [2] Website or article reference.

APPENDIX

(Include any additional material, code, or data here.)