

SUMMER TRAINING REPORT

On

Web Development Internship

At



Spanning

10th July - 10th August

for partial fulfillment of the requirement for the award of

BACHELOR OF TECHNOLOGY

In

COMPUTER SCIENCE AND ENGINEERING

From

School of Studies Engineering and Technology, Guru Ghasidas Vishwavidyalaya

Submitted By:

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Batch: 2021 - 2025

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Submitted To:

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ACKNOWLEDGEMENT

I would like to extend my heartfelt gratitude to Codsoft Company for providing me with the opportunity to undertake this internship and work on the web development project. This experience has been invaluable to my professional and personal growth.

I also want to express my appreciation to the entire team at Codsoft Company for their cooperation and assistance. The collaborative environment and the knowledge shared by them greatly contributed to the learning experience.

Finally, I would like to acknowledge my academic institution, Guru Ghasidas Vishwavidyalaya, Bilaspur, for supporting and encouraging me to take on this internship, which has been a significant step in my career development.

Thank you all for your invaluable support and encouragement.

Warm Regards,

Kumar Himanshu Raj

2. ABOUT THE INTERNSHIP

2.1 Introduction

In the summer of 2024, I had the opportunity to undertake an internship in web development at Codsoft Company. This internship provided a comprehensive introduction to the field of web development, combining practical experience with professional guidance in a real-world setting.

2.1.1 Internship Objectives

The primary objectives of my internship were to:

1. Gain Practical Experience: Apply theoretical knowledge of web development in a real-world environment.

2. **Develop Skills:** Enhance technical skills in frontend and backend development, including proficiency in various programming languages and frameworks.

3. Contribute to Projects: Assist in the development of live web applications and contribute to ongoing projects within the company.

4. Understand Industry Practices: Learn about industry standards, project management, and best practices in web development.

2.2 Tech Stack Used

The following are the tech stacks which I used to complete the project during the internship

2.2.1 HTML

HTML (Hypertext Markup Language) is the foundational technology used to create and structure content on the web. It provides the basic building blocks for web development by defining the structure of web pages using a system of tags and attributes. HTML is essential for creating and organizing content such as text, images, links, and multimedia elements on a webpage.