

A  
Seminar Report  
on

**VIRTUAL INTERSHIP  
WEB DEVELOPMENT TASKS**  
(WEB DEVELOPER)

Under the company "CodSoft"

Submitted in partial fulfilment of requirement for the award  
Of  
**BACHELOR OF TECHNOLOGY**  
IN  
**COMPUTER SCIENCE & ENGINEERING**

Submitted by:  
**Ajay Kumar Sharma (21027106)**

Submitted to:  
**Vaibhav Kant Singh**  
(Assistant Prof., Dept. of Computer Science & Engineering)  
Guru Ghasidas Vishwavidyalaya



**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING,  
SCHOOL OF STUDIES, ENGINEERING AND TECHNOLOGY  
GURU GHASIDAS VISHWAVIDYALAYA  
BILASPUR, (C.G.), INDIA**

**2024 - 2025**



# CERTIFICATE OF COMPLETION

C.ID: 8beeb2e



## CERTIFICATE

OF COMPLETION  
PROUDLY PRESENTED TO

**Ajay Kumar Sharma**

has successfully completed 4 weeks of a virtual internship program in

**Web Development**

with wonderful remarks at **CODSOFT** from 05/06/2024 to 05/07/2024.

We were truly amazed by his/her showcased skills and invaluable contributions to the tasks and projects throughout the internship.



A handwritten signature in black ink, appearing to read "Ajay Kumar Sharma".

Founder



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Date: 08/07/2024

## ABSTRACT

This report encapsulates my internship experience at Codsoft, spanning from June 05, 2024, to July 05, 2024, where I engaged in a series of web development tasks designed to bolster my technical skills and practical knowledge. Over the course of the internship, I worked on four key projects: My Personal Portfolio, A Landing page, Basic Calculator, and A job board. Each project involved the application of various technologies including HTML, CSS, JavaScript, MongoDB, and React, allowing me to gain comprehensive experience in both front-end and back-end development. The tasks were structured to cover essential aspects of web development, from designing user interfaces to managing server-side data, thus offering a well-rounded exposure to the field. This hands-on experience not only enhanced my problem-solving abilities but also provided valuable insights into real-world software development practices. Through this internship, I developed a deeper understanding of the software development lifecycle and improved my coding proficiency, preparing me for future challenges and opportunities in the web development industry.