SUMMER TRAINING REPORT

On

"Web developer internship"

At

Sunlight IT

Spanning

10th May - 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 To:

Submitted By:

Mr. Vaibhav Kant Singh

Santosh kumar boddepallli

Assistant Professor.

Roll No.: 21027120

Department of CSE, SOSET,

Batch: 2021 – 2025

Guru Ghasidas Vishwavidyalaya

Institute : Guru Ghasidas Vishwavidyalaya

CERTIFICATE

CERTIFICATE
OF COMPLETION

PROUDLY PRESENTED TO

Santosh kumar boddepalli

This is to certify that **santosh kumar** has successfully completed the internship program from **10th may to 10th August**. During this period, he worked on various projects and demonstrated excellent technical and professional skills.

KOMURAIAH ALKAPALLY
CEO of Sunlight IT

ABSTRACT

In the evolving landscape of web development, creating efficient and scalable applications has become increasingly crucial. During my internship at Sunlight IT, I contributed to the enhancement of the "HamaraCRM" system, a comprehensive hospital management application. The project involved developing a new branch module to facilitate the expansion of the application into additional cities and creating a prototype for a warning page to ensure effective communication of critical alerts to users.

This report explores the methodologies employed in the development process, including the use of PHP, MySQL, JavaScript, and Bootstrap, and how these technologies were integrated to achieve the desired functionalities. The internship provided a practical learning experience, allowing me to apply theoretical knowledge to real-world scenarios and gain a deeper understanding of the challenges and solutions in modern web application development. The insights gained from this experience have significantly contributed to my professional growth and prepared me for future endeavors in the field of software engineering.