Tribhuvan University Faculty of Humanities and Social Science



DEVELOPMENT AND DEPLOYMENT OF SAAS-BASED HMS AT SOLVETECH PVT. LTD.

INTERNSHIP REPORT

Submitted to

Department of Computer Application

Nepathya College

Tillottama -5, Rupandehi

In partial fulfillment of the requirements for the Bachelors in Computer Application

Submitted by:

Amrit Paudel

[TU Reg No: 6-2-1182-36-2020]

Februrary, 2025

Mentors Recommedation



Tribhuvan University

Faculty of Humanities & Social Science Nepathya College

dsdada

Arnab Sarkar

SUPERVISOR

Lecturer

Nepathya College

Tilottama - 5, Manigram



Tribhuvan University

Faculty of Humanities & Social Science Nepathya College

Supervisor Recommendation

I hereby recommend that this internship report under my supervision by **AMRIT PAUDEL** entitled "DEVELOPMENT AND DEPLOYMENT OF SAAS-BASED HMS AT SOLVEETECH PVT. LTD." in partial fulfillment of the requirement for Bachelor's Degree in Computer Application of Tribhuvan University be processed for the evaluation.

•••••

Sameer Gautam

SUPERVISOR

Lecturer

Nepathya College

Tilottama - 5, Manigram



Tribhuvan University

Faculty of Humanities and Social Science Nepathya College

LETTER OF APPROVAL

This is to certify that this project prepared by **AMRIT PAUDEL** entitled "DEVELOP-MENT AND DEPLOYMENT OF SAAS-BASED HMS AT SOLVEETECH PVT. LTD." in partial fulfillment of the requirements for the degree of Bachelor in Computer Application has been evaluated. In our opinion, it is satisfactory in the scope and quality as a project for the required degree.

| Arnab Sarkar | Sanjeev Bhandari |
|-------------------|--------------------------|
| Alliab Sal Kal | Sanjeev Dhandari |
| Supervisor | Principal |
| Nepathya College | Nepathya College |
| | |
| Shiva Bhattrai | Suresh Sharma |
| Internal Examiner | External Examiner |
| Nepathya College | Birendra Multiple Campus |

Acknowledgment

I sincerely thank [Supervisor Name] and [Company Name] for their support.

Abstract

This report discusses my internship experience at [Company Name], focusing on [Project Name].

Contents

| Sı | upervisor Recommendation | i |
|----|--------------------------|-----|
| L | etter of Approval | iii |
| 1 | Introduction | 1 |
| 2 | Internship Tasks | 2 |
| 3 | Technologies Used | 3 |
| 4 | Challanges | 4 |
| 5 | Conclusion | 5 |
| R | eferences | 9 |
| R | eferences | 11 |

List of Figures

| 1.1 | Tu duo titulo debitas latente | | | | | | | | | | | | | | | | | | | | | | | | | | 1 |
|-----|-------------------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|---|
|-----|-------------------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|---|

List of Tables

Abbreviations

- IoT Internet of Things
- API Application Programming Interface

Introduction

This chapter provides an overview of the company and its projects. Nam dui ligula, fringilla a, euismod sodales, sollicitudin vel, wisi. Morbi auctor lorem non justo. Nam lacus libero, pretium at, lobortis vitae, ultricies et, tellus. Donec aliquet, tortor sed accumsan bibendum, erat ligula aliquet magna, vitae ornare odio metus a mi. Morbi ac orci et nisl hendrerit mollis. Suspendisse ut massa. Cras nec ante. Pellentesque a nulla. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Aliquam tincidunt urna. Nulla ullamcorper vestibulum turpis. Pellentesque cursus luctus mauris.

test

test

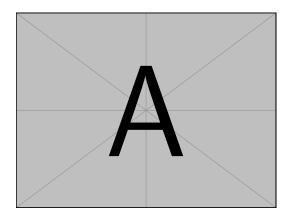


Figure 1.1: A view of different objects in the world. The first flower indiacates its orientation about the sky A view of the obejects.

testd d sad s a ds a d sa sddsaddsa ds aads

Internship Tasks

Detailed description of tasks performed during the internship.

Technologies Used

Explanation of programming languages, frameworks, and tools used.

Challanges

Discussion on problems encountered and how they were solved.

Conclusion

Summary of the internship and key learnings.

Appendix

Additional information such as survey results, flowcharts, and specifications.

Source Code

```
def hello():
    print("Hello, ■world!")
```

Bibliography

References

References

References