



Tribhuvan University
Faculty of Humanities and Social Science

Internship Proposal

Submitted To
Department of Computer Application
Shahid Smarak College

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

Submitted by: -
Amir Maharjan (26202002)
TU Registration no: 6-2-262-3-2020

Under the Supervision of
Mr. Hari Lal Chalise

Table of Contents

Chapter 1 - Introduction	1
1.1 About Internship.....	1
1.2 About Organization	1
Chapter 2 – Problem Statement	2
Chapter 3 – Objectives	3
Chapter 4 – Description of Internship Work / Project.....	4
Chapter 5 – Internship Plan.....	5
Chapter 6 – Expected Outcome of Internship Activities.....	6
References	7

Chapter 1 - Introduction

1.1 About Internship

This internship proposal outlines my planned work and objectives as a web development intern at GoCodec Pvt. Ltd. I will be joining the Backend Development team to contribute to the company's ongoing projects. As a BCA student, I have some theoretical knowledge about web-development technologies and I am eager to apply my knowledge in a real-world project and gain hands-on experience working in a professional development environment.

GoCodec Pvt. Ltd. is a renowned web development agency that specialized in creating custom websites with and Without WordPress and mobile applications for clients. The company is committed to providing innovative digital solutions that are both functional and visually appealing. During this internship, I will work closely with the Backend Development Team to contribute to ongoing projects. My goal is to build a deeper understanding of the web development process, WordPress, and gain valuable experience working with industry-standard tools and technologies.

1.2 About Organization

Company Name: GoCodec Pvt. Ltd.

Location: Kirtipur – 01, Tyanglaphat

GoCodec Pvt. Ltd. is a growing IT company specializing in web development and web applications. The company is known for its innovative approach to web development and its focus on delivering high-quality products. It provides a collaborative work environment where interns get hands-on experience with modern technologies and industry best practices.

Chapter 2 – Problem Statement

The news-timeline widget is a widget in the plugin that Gocodec Pvt. Ltd. is currently working on. This widget shows the posts according to date and time that the posts were posted on. This widget can be added anywhere on the DOM. When a user scrolls to the news-timeline widget, the polyline show indicate how much of the content has been scrolled. Therefore, the organization decided to assign this task to me.

Chapter 3 – Objectives

- To work on actual product.
- To gain soft skills like teamwork, communication, etc.
- To create a website for client.
- To gain a better understanding of the industry and the role of a web developer in the workplace.

Chapter 4 – Description of Internship Work / Project

My daily tasks will be studying and getting better at using all the web development technologies, WordPress theme and plugin development, studying about other similar products and projects, providing possible ideas that may help make the company products better. Below are some of the tasks that will be completed by me:

- Add features to the client website according to SRS.
- Test if the features are working or not
- Error finding and debugging.
- Design database schema and structure
- Before doing any task, create a flowchart of how you are gonna achieve what you desire.

Chapter 5 – Internship Plan

During the 3 months tenure in GoCode Pvt. Ltd. The first month will be completely dedicated to learning the basics of HTML, CSS, JavaScript, PHP, WordPress and CURD operations. The second month will be purely dedicated to creating a website for a client according to the provided SRS. The third month will be dedicated to a WordPress plugin that the company is creating. Since I know nothing about PHP, JavaScript and WordPress, working on a client's website will make me accustomed with the basics, after getting accustomed with the basics can move forward to actually working on a real product and gaining experience as a web-developer.

Chapter 6 – Expected Outcome of Internship Activities

- Gaining a better understanding of the industry and the role of a web developer in the workplace.
- Learning and involvement in Quality assurance.
- Completing of client's website
- Improved problem-solving abilities
- Experience with real-world development tools like GitHub, Jira, etc.
- Soft skills like communication, teamwork, etc.

References

- (n.d.). Retrieved from Royal Elementor Addons: <https://royal-elementor-addons.com/elementor-timeline-widget/?ref=rea-site-homepage-widget-grid>
- (2022). Retrieved from Studocu: <https://www.studocu.com/row/document/tribhuvan-vishwavidalaya/bachelors-of-computer-application/intern-proposal/79877818>