

6-Month Internship Report

Bismillah Wafadar

Group Members: Abdul Rahman, Fazullah, Mahir Ahmad, Wahidullah, Saifullah

Company: Lui Lala Company

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Introduction

This report summarizes our 6-month internship experience. Our team consists of six members, with three focusing on backend development and three on frontend development. Together, we gained the skills necessary to create real-world projects, enhancing our understanding of how to build complete web applications from start to finish.

Team Overview

Team Structure

- **Team Leader:** Bismillah Wafadar
- **Roles:**
 - **Bismillah Wafadar:** Frontend Developer
 - **Wahidullah:** Frontend Developer
 - **Saifullah:** Frontend Developer
 - **Abdul Rahman:** Backend Developer
 - **Fazullah:** Backend Developer
 - **Mahir Ahmad:** Backend Developer

Collaboration Tools

- **Communication:** WhatsApp (no additional tools needed as we worked together in one office)
- **Version Control:** GitHub

Project Overview

Project 1: Jobs Posting

Description

This project was created by Fazullah to practice important backend frameworks and improve practical skills.

Goals

The main goal was to gain hands-on experience and deepen our understanding of web development.

Technologies

- HTML
- CSS
- JavaScript
- Node.js
- React.js

Project 2: CV Library Jobs Website

Description

Developed by Bismillah, Abdul Rahman, and Fazullah. Each contributed 15% to this project to practice backend and frontend frameworks.

Goals

To create a professional website for job postings.

Technologies

- HTML
- CSS
- Tailwind CSS
- JavaScript
- Node.js
- React.js

Project 3: Online Report System for Lui Lala Company

Description

Created by Saifullah, Wahidullah, and Mahir Ahmad to simplify our company's report system while providing practical experience.

Goals

To develop an easy-to-use report system.

Technologies

- HTML
- CSS
- JavaScript
- Node.js

Project 4: Al-Sayad Hospital Management System

Description

Developed by Bismillah and Abdul Rahman as our first paid project for managing hospital operations.

Goals

To initiate a local web project for hospital management.

Technologies

- HTML
- CSS
- Tailwind CSS

- JavaScript
- Node.js
- React.js

Individual Contributions

Abdul Rahman

- **Role:** Backend Developer
- **Achievements:** Worked on the AI-Sayad and CV Library projects.
- **Capability Score:** 90%

Fazullah

- **Role:** Backend Developer
- **Achievements:** Contributed to the CV Library project.
- **Capability Score:** 80%

Mahir Ahmad

- **Role:** Backend Developer
- **Achievements:** Assisted with the Lui Lala Company Report System.
- **Capability Score:** 75%

Wahidullah

- **Role:** Frontend Developer
- **Achievements:** Worked on the Lui Lala Report System.
- **Capability Score:** 80%

Saifullah

- **Role:** Frontend Developer
- **Achievements:** Contributed to the Lui Lala Report System.
- **Capability Score:** 76%

Challenges and Solutions

Key Challenges

- **Challenge 1:** Starting from scratch. I had to train the team from the ground up.
- **Challenge 2:** The team initially lost motivation during the project.

Solutions Implemented

- **Solution for Challenge 1:** Provided comprehensive training sessions and resources to build skills and confidence.
- **Solution for Challenge 2:** Offered continuous encouragement and motivation through regular check-ins and positive reinforcement.

Skills Developed

- **Technical Skills:** HTML, CSS, JavaScript, React.js, Node.js, Tailwind CSS
- **Soft Skills:** Teamwork, communication, problem-solving

Future Recommendations

- **Grow the Team:** Add more members to tackle larger projects.
- **Build Confidence:** Encourage team members to believe in themselves and support one another.
- **Keep Learning:** Provide training to learn new skills and tools.
- **Give Feedback:** Offer regular feedback to help everyone improve and stay motivated.

Conclusion

Overall, this internship was a valuable experience. We learned important web development skills in both frontend and backend. Working as a team allowed us to support each other and grow together. We are now better prepared for future projects, and this experience has boosted our confidence, highlighting the importance of teamwork and continuous learning.