1-Month Internship Daily Work Log

\*\*Intern Name:\*\* Shirish Kanoje

\*\*Internship Role:\*\* Backend Developer Intern

\*\*Organization:\*\* Intern Labs

\*\*Internship Duration:\*\* 3 Months

\*\*Project:\*\* Product Selling Platform Backend API

\*\*Tech Stack:\*\* Java, Spring Boot, MySQL, JPA, REST APIs, Git

# 📅 Daily Work Log

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| --- | --- | --- | --- |
| Date | Tasks / Activities Performed | Technologies Used | Remarks |
| 03-07-2025 | - Planned the backend architecture of the product selling platform. - Selected appropriate dependencies in Spring Initializr (Spring Web, Spring Data JPA, MySQL Driver). - Connected MySQL database using application.properties. | Spring Boot, Java, MySQL, IntelliJ, JPA | Work on the database connection setup in Spring Boot using application.properties. Understood and select required dependencies based on project needs. |
| 04-07-2025 | - Created Product model class with fields and timestamps - Created ProductStatus enum in domain layer - Built ProductRepository, ProductService, and ProductServiceImpl - Implemented ProductController with full CRUD APIs - Configured CORS using WebConfig - Successfully tested all endpoints using Postman | Java, Spring Boot, MySQL, JPA, Lombok, Postman | Learned to structure a Spring Boot backend using domain, model, service, controller, and config layers. Gained clarity on using enums for product status. Tested full product lifecycle APIs successfully. |
| 05-07-2025 |  |  |  |
| 06-07-2025 |  |  |  |
| 07-07-2025 |  |  |  |
| 08-07-2025 |  |  |  |
| 09-07-2025 |  |  |  |
| 10-07-2025 |  |  |  |
| 11-07-2025 |  |  |  |
| 12-07-2025 |  |  |  |
| 13-07-2025 |  |  |  |
| 14-07-2025 |  |  |  |
| 15-07-2025 |  |  |  |
| 16-07-2025 |  |  |  |
| 17-07-2025 |  |  |  |
| 18-07-2025 |  |  |  |
| 19-07-2025 |  |  |  |
| 20-07-2025 |  |  |  |
| 21-07-2025 |  |  |  |
| 22-07-2025 |  |  |  |
| 23-07-2025 |  |  |  |
| 24-07-2025 |  |  |  |
| 25-07-2025 |  |  |  |
| 26-07-2025 |  |  |  |
| 27-07-2025 |  |  |  |
| 28-07-2025 |  |  |  |
| 29-07-2025 |  |  |  |
| 30-07-2025 |  |  |  |
| 31-07-2025 |  |  |  |
| 01-08-2025 |  |  |  |

# ✍️ Weekly Summaries

## Week 1 Summary:

\*e.g., Summary of tasks completed, tools used, and skills learned.\*

## Week 2 Summary:

\*e.g., Summary of tasks completed, tools used, and skills learned.\*

## Week 3 Summary:

\*e.g., Summary of tasks completed, tools used, and skills learned.\*

## Week 4 Summary:

\*e.g., Summary of tasks completed, tools used, and skills learned.\*

# ✅ Final Review

## Mentor Feedback:

\*To be filled by mentor\*

## Intern Reflection:

\*What I learned and how this internship helped me grow professionally.\*