

Project Report on Dockerized Healthcare Python Flask Service

Course Name: DevOps Foundation

Institution Name: Medicaps University – Datagami Skill Based Course

Student Name(s) & Enrolment Number(s):

Sr no	Student Name	Enrolment Number
1	Vinay Kuthey	EN22CS3011084
2	Viraj Agrawal	EN22CS3011089
3	Lakshita Singh	EN22CS3011135
4	Vishakha Shadija	EN22ME304114
5	Vishakha Hilsayan	EN22EL301065

Group Name: 09D10

Project Number: 09

Industry Mentor Name:

University Mentor Name: Prof. Avnesh Joshi

Academic Year: 2026

Problem Statement & Objectives

1. Problem Statement
2. Project Objectives
3. Scope of the Project

Proposed Solution

1. Key features *(Just mention key features here no need to go into details)*
2. Overall Architecture / Workflow
3. Tools & Technologies Used *(If applicable)*

Results & Output

Add the below details here:

1. Screenshots / outputs
2. Reports / dashboards / models
3. Key outcomes

Conclusion

Mention a brief conclusion about your project summing up everything you have worked on and the key learning.

Future Scope & Enhancements