

ARCHITECTURE DESIGN

Vehicle Number Plate Detection

Created by **Vikram Singh**

GitHub Profile : [VkasRajpurohit \(github.com\)](https://github.com/VkasRajpurohit)

Document Version Control :

Date issued	Version	Description	Author
May 28 th , 2022	1	Initial Architecture V1.0	VIKRAM SINGH

TABLE OF CONTENTS

Chapter	Page No.
Abstract	3
1. Architecture	4

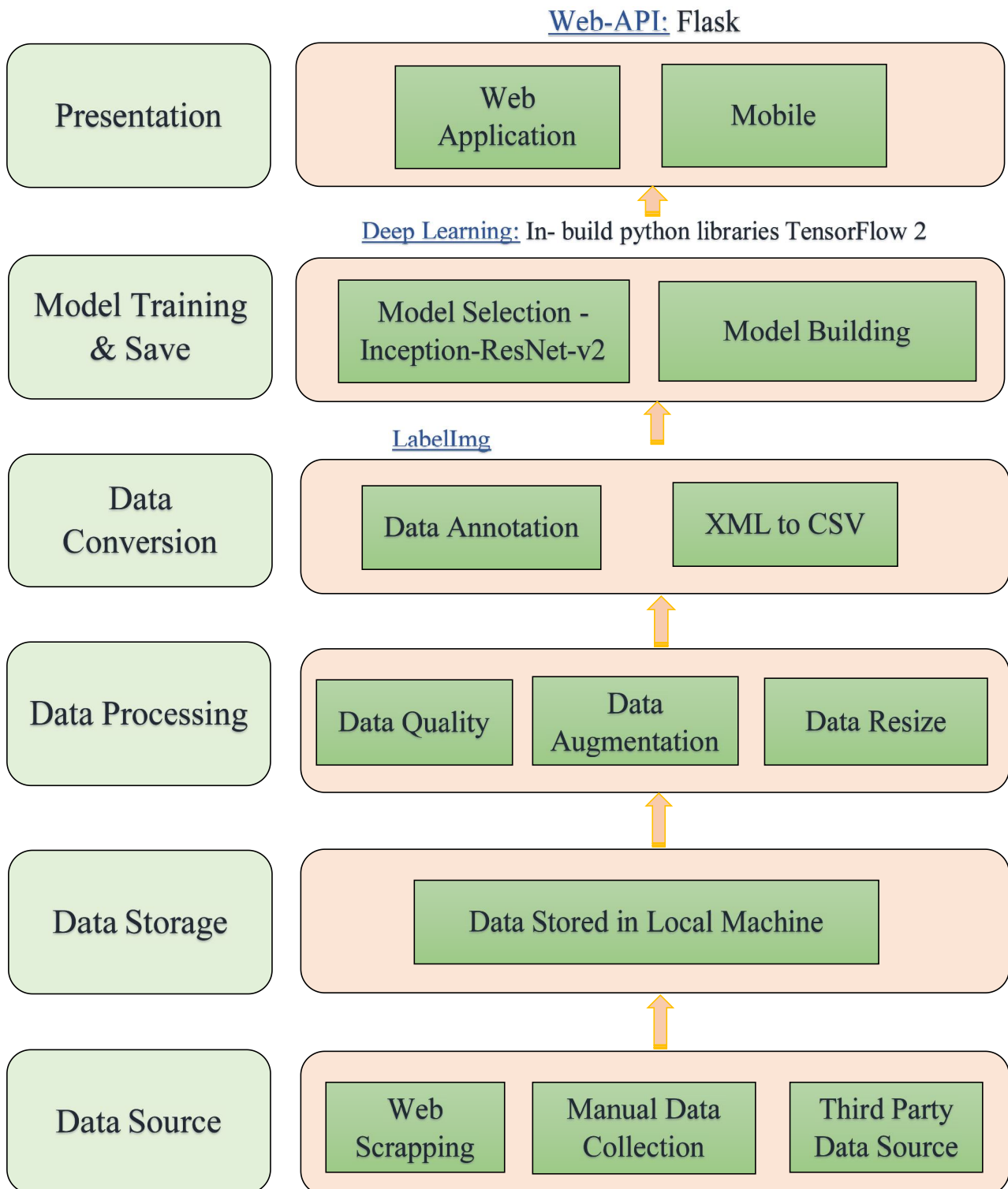
ABSTRACT

The purpose of this Architecture Design document is to show what we are building. It will provide the internal functional design of the actual model for Vehicle Number Plate Detection. Architecture Design is created based on the End to End model pipeline.

The Functional Architecture is an architectural model that identifies system function and their interactions. It defines how the functions will operate together to perform the system task.

1. Architecture:

Functional & Technical Stack Architecture shown below.



----- End of Architecture Design -----