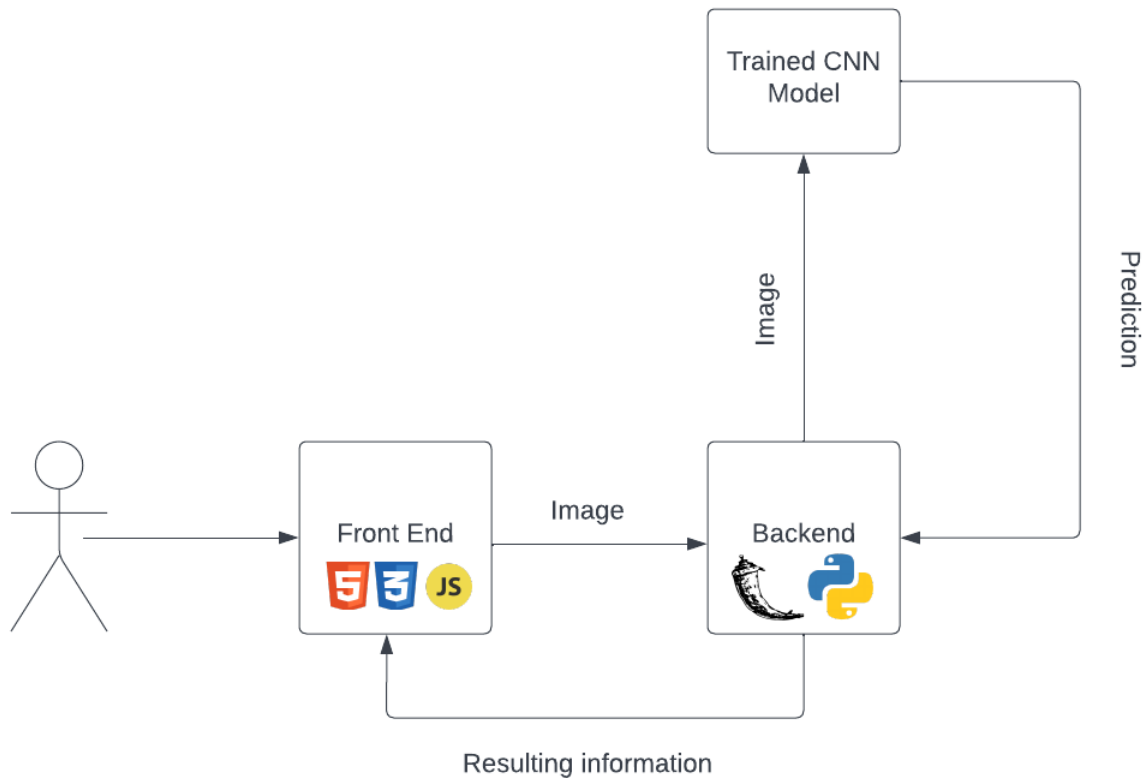


Solution Architecture

A Novel Method for Handwritten Digit Recognition System



Technologies required

Upon research it was found that we need require the following software technologies for the systematic development and deployment of the project:

- HTML/CSS/JavaScript – Front End Development
- Python
- TensorFlow
- CNN
- Image Processing Basics
- Flask – Backend Development
- Git & GitHub – Project Management
- IBM Cloud – Hosting