

# Team Exor

Reg No. 2019030

## Team Members

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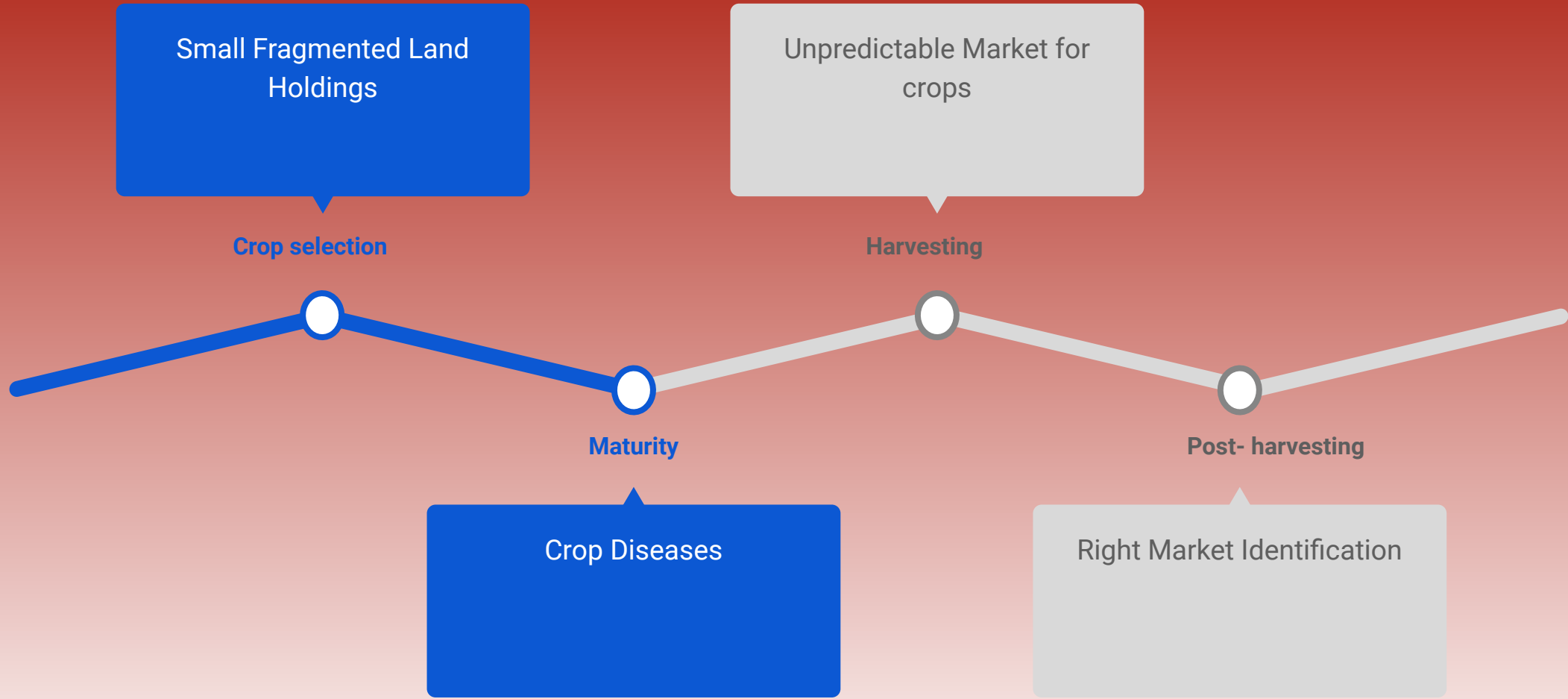
# Idea Summary



**60% population in  
India is involved in  
Agriculture**

**Yet, GDP contribution remains less  
than 16%...**

# A 4 part problem



# Solution: FarmBot



- **Optimal crop pattern- hybrid filtering**
- **Early detection of diseases in crops- via computer vision**
- **Current Market Analysis- Forecasting and dynamic trend analysis**
- **Closest and most profitable markets- nearest neighbours**

# Business Proposition



- **2 pronged approach- maximize profit, minimize loss**
- **Leverage machine intelligence for automation- low capital**
- **Ease of use- no tech know-how needed**

# Tech Stack / Architecture / API

## Backend



## Frontend



# Thank You