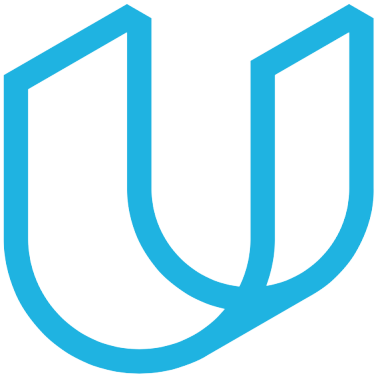
# Capstone Project Proposal



Udacity Machine Learning Engineer Nanodegree

---

**A capstone proposal for clustering worldwide food production from the years 1961-2019.**

---

Derek Helms

January $13^{th}$, 2021

# Table of Contents


**I. Domain Background** **1**

**II. Problem Statement** **1**

**III. Datasets and Inputs** **1**

**IV. Solution Statement** **1**

**V. Benchmark Model** **1**

**VI. Evaluation Metrics** **1**

**VII. Project Design** **1**

**VIII. Resources** **2**

I. Domain Background

II. Problem Statement

III. Datasets and Inputs

IV. Solution Statement

V. Benchmark Model

VI. Evaluation Metrics

VII. Project Design

# VIII. Resources