**DATA ANALYSIS TOOLS ANALYTICS**

**(DATA 1202-03)**

**PROFESSOR: Anthony Ridding**

**Final Assignment   
PRODUCT ROADMAP**

**SUBMITTED BY:**

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I have a personal goal of being a successful Data Analyst and work for a well-established Data driven organization. This report provides a **roadmap to succeed as a Data Analyst** in the industry.

Roadmap ensures that ongoing day-to-day tasks align with and contribute to our higher-level strategy. Though this course has helped me learn various data tools and techniques related to Statistics, SQL, Tableau and Python programming. My goal is to have a deep understanding of these subjects and I wish to learn more in the next months to master the skills.

Hence, I have used some roadmap templates to create a roadmap of 1 month, 3 month and 6 months respectively on how I will be upskilling myself to achieve my goal.

**SUCCEED AS DATA ANALYST - ROADMAP**

**START**

**FINISH**

**STEP 1**

**STEP 2**

**STEP 3**

**ASSESS**

**UPSKILL**

**REVIEW**

* *Self-Assessment*
* *Self-development planning*
* *Set Objectives*
* *Create Plan of Action*

1. *Monitor progress.*
2. *Work on any Shortcomings*

**1 MONTH ROADMAP**

**STEP 1**

STEP 2

STEP 3

**ASSESS**

* Assess Personal Values
* Assess Current Skills

**EXPLORE**

* Explore Data Analytics market.
* Find more about certifications and courses.

**PLAN**

* Finalize skills to learn
* Enroll in relevant learning programs
* Create Detailed Schedule
* Monitor daily Performance

START

FINISH

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| **3 MONTH ROADMAP** | | | | |
|  |  |  |  |  |
| **GOALS** | **Assess Personal skills** | **Month 2** | **Month 3** |
|  | **Assess Current skills** |  |  |
| **ASSESS** |  |  |  |
|  | **Assess data skills** |  |
|  |  | **Assess the ML and DB Knowledge** |
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| **UPSKILL** | **Explore Data Analytics Market** |  | |
| **Research on learning programs** | **Learn SQL and Database design** |  |
| **Finalize skills to learn and enrol** |  | **Statistics for Data Science** |
|  | **Data Analysis with Python course** | |
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| **REVIEW** |  |  |  |
|  | **Plan for further learning** |  |
| **Create detailed schedule for next months** | | **Monitor weekly progress.** |
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