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**Projects Undertaken:**

**1. Time Series Analysis**

Learned the basic concepts of Time Series Analysis and applied different types of methods in order to handle different internal structures and forecasting of Time Series.

Programming language used: Python

Libraries used: Pandas, Numpy, Matplotlib, statsmodels, SciPy

# 2. Titanic: Machine Learning from Disaster

# The goal was to predict the survival of a given passenger based on a set of variables describing him such as his age, his sex, or his passenger class on the ship.

# Programming Language used: R

### 3. Loan Prediction

### To identify the customers segments, those are eligible for loan amount. Details given in dataset are Gender, Marital Status, Education, Number of Dependents, Income, Loan Amount, Credit History and others.

### Programming Language used: Python

**Internship:** Summer internship at **Datamatic** where I worked on industry level project **on Time Series Analysis.**

**Certifications:**

**1. Certificate of Excellence**

Secured 26th rank among 650 participants in 6 quizzes in duration of 1 month, organized by GLA University.

**2. 7 certifications from Datacamp**