Unit 4 Case Study

Design and implement the following system using appropriate Creation Design Patterns.

A ProfileManager helps users create the profiles. The system as of now supports two types of profiles namely, Resume and Portfolio. The ProfileManager invokes a method in a ProfileMaker called buildProfile by passing an integer value to indicate which profile needs to be built. Integer 1 indicates a Resume and integer 2 indicates a Portfolio. A resume consists of Personal info as well as Professional info. A Portfolio consists of BioData and Samples (links to images and videos).

Soln.