# **Portfolio**

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Abstract— If a portfolio is self-contained, it is referred to as a numeraire portfolio. Its value is always positive in finance, and it is never zero. the numeraire-dominated rate's best conditional prediction each object on the list will be returned. If and only if there are no profit opportunities from the numeraire portfolio is constructed.

Index Terms—- domain modeling; model view controller; object oriented programming;

#### I. Introduction

A personal portfolio is a legal system that describes both qualitative and quantitative data. It differs from a resume in that its goal is to educate rather than to summarize elaborate on and produce evidence for accomplish- ments, abilities, and experiences gained in the classroom and in work and perhaps even the society in which you reside. In the moment, the portfolio is the most important requirement. This is the virtual world's identity. This is a modified version of my curriculum vitae. All of his undertakings, research, and other creative work are frequently included within the his portfolio. An online portfolio seems to be quite useful in modern environment. A portfolio is something that everyone should have.

#### II. LITERATURE REVIEW

Niamul Hasan, Tania AKter, and Sakib U. Zaman. "Developing an Portfolio website." 2018 International Conference on Microelectronics, Computing and Communications (MicroCom). IEEE, 2018.

#### III. PROPOSED METHODOLOGY

The entire development process has been subdivided into two: the front end development and the backend development. The front end comprises of the visually visible parts such as the home page, admin panel, contact page, shopping cart page. The back end contains the database and its interaction with the front-end.

#### A. Front End Development

The front end of our website was initially raw coded using JavaScript. This is a client side scripting language which is a dedicated language for web development. The code was mixed with the Hypertext Mark-up Language



Fig. 1. Light Mood



Fig. 2. Dark Mood

(HTML) to create a style sheet(CSS) language used for describing the look and formatting a document written in a mark-up language. We also introduced bootstrap program in our application which supports creation of animations.

#### B. Backend Development

The Database Management System (DBMS) provides support for the back end. The database management system is essentially software where we can create the database, add, drop, alter and update tables. The tables can hold different types of data for example: integer, variable characters etc. in our application we have chosen the MySQL DBMS to hold the database. MySQL is a relational database management system. The main reason is MySQL development project has made its source code available under the terms of the General Public License (GNU) which is an open source web

application.

### IV. CONCLUSION AND FUTURE WORK

The portfolio is currently the most effective instrument. This is how the virtual world identifies itself. This is a reworked version of my resume. His portfolio usually includes all of his projects, studies, and other creative endeavors. In today's world, an online portfolio appears to be extremely handy.

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