**Full Stack Java Developer**

Capstone Project Problem Statement



**Capstone Project**

**Movie Review Application**

**Project Agenda:** Create a Movie Review Application using Spring Boot and Angular.

**Description:**

This project is based on the full stack application domain. Use Spring Boot for creating a Spring Web project and Angular application for the user interface. The REST API’s exposed by Spring Web should be called by Angular Client.

**Project Features:**

The User can sign up.

The User can sign in.

The User can view all movies uploaded in the system.

The User can select a particular movie and all the details of the movie such as name, year, cast and a list of reviews should be displayed.

The User can add a review for a particular movie.

**Detailed Scenario:**

A User visits the homepage of the application.

A User needs to sign up to be able to add a review for a particular movie.

A User needs to sign in every time he/she wants to add a review.

A User should add review details like description and rating for a movie.

A User should search a movie by name in the navigation search bar which will search and display the movie details.

Home page should contain links like sign up, sign in, sign out, movies, add review etc.

Display all the movies and minimum information like movie poster(image) and the movie name should generate a link which will take user on the movie details page when clicked.