**FULL STACK JAVA DEVELOPER**

**CAPSTONE PROJECT 1**

**MY MOVIE PLAN**

**Submitted by**

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**The entire project is available in**

[**https://github.com/suruthiram/Capstone\_Project1**](https://github.com/suruthiram/Capstone_Project1)

**DESCRIPTION:**

**Create a dynamic and responsive web application for booking movie tickets online for different genres and languages.**

**Features of the application:**

* Registration
* Login
* Payment gateway
* Searching
* Filtering
* Sorting
* Dynamic data
* Responsive and compatible with different devices

**Recommended technologies:**

* Database management: MySQL and Oracle
* Backend logic: Java programming, NodeJS
* Frontend development: JSP, Angular, Bootstrap, HTML/CSS, and Javascript
* Automation and testing technologies: Selenium, Jasmine, and TestNG
* DevOps and production technologies: Git, GitHub, Jenkins, Docker, Kubernetes, and AWS

**You must use the following:**

● Docker: To implement container networking  
 ● Git: To connect and push files from the local system to GitHub   
 ● GitHub: To store the Angular application