**Name and Email Id:** SHANMUGAM R- [shanmugamrskfamily@gmail.com](mailto:shanmugamrskfamily@gmail.com)

**Task Title:** OTT Platform Website Clone Project Submission

**Task Description:**

Complete the OTT Platform Website Clone project and deploy it on a hosting service.

**Steps Taken:**

1. Developed the front-end structure using HTML, CSS, and JavaScript.

2. Designed the layout and styling based on popular OTT platform websites.

3. Implemented dynamic features such as carousel sliders, video cards, and search functionality.

4. Deployed the project on Netlify hosting service.

**Challenges Faced:**

1. Ensuring responsive design across various screen sizes.

2. Implementing smooth sliding animations for carousel sliders.

3. Managing video playback and pause on hover for video cards.

4. Deploying the project and configuring domain settings on Netlify.

**Solutions Implemented:**

1. Utilized CSS media queries for responsive design.

2. Implemented CSS transitions and JavaScript animations for smooth sliding effects.

3. Utilized JavaScript event listeners to control video playback on hover.

4. Followed Netlify's deployment guides and resolved domain configuration issues.

**Learnings:**

1. Enhanced understanding of front-end web development principles.

2. Improved skills in CSS layout design and JavaScript event handling.

3. Learned deployment techniques using Netlify and domain configuration.

**Project Update:**

The OTT Platform Website Clone project has been completed and deployed on Netlify. You can access the live demo: <https://ott-clone-veritech.netlify.app/>