**ReadMe File**

**Project Name**

Ripple Flash Film Production Institution

**Description**

Ripple Flash Film Production Institution is a project designed to showcase a curated collection of films, detailed filmmaker information, and user interaction features. The project includes features such as film sorting, responsive design, and contact forms.

**Table of Contents**

* Description
* Installation
* Usage
* License
* Credits

**Installation**

**Prerequisites**

* Git
* A web browser
* An internet connection

**Steps**

1. Clone the repository to your local machine:

git clone https://github.com/Catmastertong/RippleFlashProduction.git

1. Navigate to the project directory:

cd RippleFlashProduction

1. Open the index.html file in your web browser to view the project locally.
2. (Optional) If you are hosting on GitHub Pages, ensure the gh-pages branch is set up.

**Usage**

1. **Viewing Films**:
   * Navigate through the "Film Archive" section to explore the collection.
   * Click on a film cover to view its detailed information.
   * Viewers can also click on each individual film cover to go to the dedicated page for that film and watch the film directly through the page.
2. **Sorting Films**:
   * Use the "Sort by" buttons to arrange films alphabetically or by release year.
3. **Search Bar**:
   * Use the search bar available on every page to search for film names or any page title.
4. **Contact Us**:
   * Use the contact form to send inquiries or submit your own films. The form is powered by [Formspree](https://formspree.io/) to handle submissions.
5. **Join Us**:
   * Viewers can submit their films or personal information to join our institution.
6. **Responsive Design**:
   * The project is fully responsive and works on desktop, tablet, and mobile devices.

**License**

This project is licensed under the MIT License. See the LICENSE file for details.

**Credits**

**Third-Party Resources**

* **Libraries & Frameworks**:
  + [Git LFS](https://git-lfs.github.com/) for managing large files.
  + [Formspree](https://formspree.io/) for handling form submissions.
* **Images**:
  + Placeholder images are sourced from personal photography.
* **Videos**:
  + Linked content hosted on [YouTube](https://youtube.com) and [Vimeo](https://vimeo.com).

**Assistance**

Special thanks to the assistance provided by OpenAI's ChatGPT for:

* Writing CSS for responsive design.
* Debugging issues with file uploads and embedding YouTube/Vimeo content.
* Adding functional features like sorting and navigation.

**Links**

* **Live Website URL**: <https://catmastertong.github.io/RippleFlashProduction/>
* **GitHub Repository**: <https://github.com/Catmastertong/RippleFlashProduction.git>

For further inquiries, feel free to contact us at rippleflash@outlook.com.