

# GAYATHRI K

## FRONTEND DEVELOPER INTERN

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### TECHNICAL SKILLS

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**Languages :** JavaScript, C++, C

**Frontend :** React.js, Redux Toolkit, HTML5, CSS3, Tailwind CSS, Dom Manipulation, Responsive Design, GSAP(basic), UI/UX

**Tools and Platforms :** Git, GitHub, VSCode, Chrome DevTools, Netlify, Vercel, Zoho Catalyst

**Core Concepts :** OOP, Asynchronous JavaScript, Promises, Event Loop

**Other Skills :** API Integration, Animation Libraries, Debugging, Performance Optimization, SPA

### PERSONAL PROJECTS

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#### 1. FLAVORO [FOOD DELIVERY WEBSITE] - [LINK](#) Nov -2025

**Skills -** [ React.js , Redux Toolkit, JavaScript, TailwindCSS, Git, Vercel ]

- **Developed a food ordering web application** with React, Redux Toolkit, and Tailwind CSS, implementing modular components and clean state management.
- **Integrated advanced cart functionality** (add/remove items, quantity increment & decrement, dynamic total calculation, and conditional rendering) ensuring a seamless user experience.
- **Enhanced user interaction and performance** by integrating React Hot Toast notifications, and optimized filtering search with Redux slices.
- **Deployed and hosted the project on Vercel with GitHub integration**, ensuring CI/CD, scalability, and a professional production environment.

#### 2. MOVIE MANIC [MOVIE WEBSITE]- [LINK](#) Dec - 2025

**Skills -** [ Reactjs, JavaScript, CSS, TMDB API, git, Vercel ]

- **Developed a dynamic movie showcase website** that displays trending and popular films using real-time data fetched from the TMDB API.
- **Implemented advanced sorting, and filtering functionalities** to help users easily browse movies by rating, popularity and release year.
- **Designed an intuitive and responsive UI** with clean layouts, smooth interactions, and visually rich movie cards.
- **Optimized API handling and user experience** through efficient data fetching, state updates, and seamless navigation between sections.

#### 3. MUSIC PLAYER WEBSITE- [LINK](#) Oct -2025

**Skills -** [ React.js , JavaScript, HTML, CSS, Git, Vercel ]

- Developed a fully interactive **music player application** without external APIs by integrating locally stored, copyright-safe audio files, enabling smooth playback with volume control, play/pause, previous/next track navigation, and responsive UI behavior.
- Implemented **custom playlist creation**, allowing users to add songs, name playlists, view them, and delete them, solving the problem of static music players by giving users full personalization and control over their listening experience.
- Utilized **React Router** to build a clean multi-page flow for home, player, and playlist sections, delivering an app-like navigation experience and improving usability across different features.

- Designed a user-friendly interface with search functionality, scrollable song lists, and clean audio controls, ensuring a seamless, intuitive experience for discovering songs, managing playlists, and playing music efficiently.

#### 4. JEWEL [ECOMMERCE WEBSITE] - [LINK](#)

Mar- 2025

Skills - [ JavaScript, HTML, CSS, Git, Vercel ]

- **Developed a modern jewellery showcase website** using pure HTML, CSS, and JavaScript with a clean, user-friendly interface.
- **Implemented interactive hover effects and smooth scrolling** to enhance navigation and improve customer engagement.
- **Created a custom subscription modal** that appears on entry, with JavaScript logic for validation and user interaction.
- **Designed a fully responsive layout** ensuring accessibility and seamless experience across devices.

### PRACTICE PROJECT

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- Weather application - [LINK](#)
- To do list - [LINK](#)
- Quiz application - [LINK](#)
- Youtube clone - [LINK](#)

### EDUCATION

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#### UNIVERSITY OF MADRAS

JUNE 2024 - JULY 2027

BCA - Bachelor's of Computer Application

- **Specialization in Computer Science**

#### ST. ANNES GIRLS HR SEC SCHOOL

2022-2023

- Percentage - 85%

#### ST. ANNES GIRLS HR SEC SCHOOL

2020-2021

- Percentage - 95%
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