

## PROFILE SUMMARY

Dynamic Frontend web Developer with practical React.js experience, skilled in creating visually appealing and functional user interfaces. Proficient in building dynamic, responsive web applications and managing end-to-end development. Enhanced logical thinking and problem-solving skills through hands-on projects. Ready to contribute to innovative projects and drive results in a collaborative team.

## EDUCATION

**Dhanalakshmi Srinivasan College of Engineering and Technology (DSCET)**  
*Bachelor's Degree in Electronics and Communication Engineering*  
**2019 – 2023 | CGPA: 8.03**

**Hindu Higher Secondary School**  
*Higher Secondary Certificate (12th Grade)*  
**2018 – 2019 | 51%**

**Govt (A.D.W) Higher Secondary School**  
*Secondary School Leaving Certificate (10th Grade)*  
**2016 – 2017 | 89%**

## TECHNICAL SKILLS

- HTML
- CSS
- JavaScript
- Bootstrap
- React
- Git & Github

## TECHNICAL SKILLS

- Problem Solving
- Troubleshooting
- Responsive Web Design
- Browser-Based Debugging and Testing

## CERTIFICATIONS

- Front-End Developer Course  
Completed at Login 360
- Naan Muthalvan IBM Course

## PROJECT DETAILS

### To-Do List with Reminder – [Live Demo](#)

- Developed a responsive task management web application using **React.js**, allowing users to efficiently manage daily tasks.
- Implemented **add, edit, delete, and complete** functionalities for individual tasks with real-time state updates.
- Integrated a **reminder system** where users can set start and end times, and the app displays a countdown to task deadlines.
- Designed a clean, user-friendly UI using **HTML, CSS, and JavaScript**, ensuring accessibility and responsiveness across devices.
- Leveraged **React Hooks** for state and effect management, ensuring optimal rendering performance.
- Deployed the application using **GitHub Pages**, showcasing hands-on experience with project hosting and deployment.
- Practiced **version control** using Git and GitHub throughout the development process.
- This project demonstrates practical knowledge in **React development, time-based logic, and frontend deployment workflows**.

### Dynamic Image Gallery [imagehaven.onrender.com](https://imagehaven.onrender.com)

- Designed and developed the frontend of dynamic image gallery web application from scratch, focusing on user experience and performance.
- Implemented search and filter functionalities to allow users to find images easily and sort them by
- categories.
- Added image download and image like feature, enabling users to save their favorite images directly from the gallery. Ensured the application supports endless scrolling and pagination for a seamless user experience.

## ACTIVITIES

- **IBM Smart Crop Production Project**  
*Completed through the Naan Muthalvan IBM Class*  
Engaged in hands-on learning of smart agriculture solutions using IBM technologies. Focused on precision farming, data analytics, and sustainable crop production methods to enhance agricultural efficiency.