



SUMMARY

Ambitious and detail-oriented student with strong time management and organizational skills, seeking an internship in full-stack development. Passionate about contributing to innovative projects while expanding technical expertise across both front-end and back-end development. Eager to apply academic knowledge to real-world challenges, enhance coding abilities, and support the company's growth in a collaborative environment.

EDUCATION

Bannariamman Institute of Technology

Bachelor's Degree in Engineering(Pursing)
Electronics and Communication
2024 - 2027

SKILLS

- React.js
- Node.js
- Express.js
- MySQL
- CSS
- Media query
- JavaScript
- Python
- C programming
- Flutter
- UI/UX(Figma)

CERTIFICATIONS

- Fundamentals of Digital Marketing
- Artificial Intelligence
- Full Stack Development

LANGUAGES

- Tamil
- English

PROFESSIONAL EXPERIENCE

- Developed an admin dashboard for Material Transaction in an educational platform, enabling efficient storage and distribution of lecture materials for schools and colleges. Implemented features for progress tracking, ensuring timely distribution of materials. Integrated functionality for administrators to add new tags, upload YouTube videos, and manage materials in PDF format. Designed graph structures to visualize upload and distribution progress, and implemented a notification system to keep users and editors informed of updates.
- Developed a responsive dashboard in React.js featuring user authentication with email/password verification against a database and Google login integration. Implemented routing for various dashboard pages and ensured responsive design using CSS media queries to accommodate different screen sizes. Redirected users to the dashboard upon successful authentication.
- Built a to-do list application that allows users to add, edit, and delete tasks. Developed functionality to manage tasks efficiently, including adding new tasks, updating existing ones, and removing completed tasks.
- Developed a Disney+ Hotstar clone using Flutter, incorporating dynamic carousels and seamless navigation. Implemented advanced routing techniques for smooth user experience across different sections of the app. Focused on replicating the UI/UX elements to closely mirror the original platform, ensuring a polished and responsive design.

GITHUB

- <https://github.com/DarsaniTS07?tab=repositories>