

SANJAY KUMAR V

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EXECUTIVE SUMMARY

Aspiring full-stack developer with a strong foundation in both front-end and back-end technologies. Eager to contribute to innovative projects, collaborate with skilled teams, and deliver scalable, high-quality solutions that align with clean architecture and modern practices.

EDUCATION

Bachelor of Computer Application (BCA)

St. Peter's Institute of Higher Education and Research

CGPA: 8.2

Sep 2021 - May 2023

Diploma in Computer Engineering (DCA)

Murugappa Polytechnic College

Percentage: 74%

July 2018 - Aug 2021

PROJECTS

Movie Finder

- Summary: Built a responsive movie discovery app with API-backed search and detail pages leveraging React+Vite for fast iteration and optimized builds.
- Responsibilities: Implemented search with debounced queries, reusable components for result grids/cards, and robust error/loading states with fetch.
- Outcomes: Reduced time-to-interactive and improved usability via clean architecture and performance-minded bundling.
- Environment: Managed API keys and config via Vite environment variables, enabling clean separation of dev and prod modes.

Mail Flow

- Frontend: React + Vite SPA with Tailwind CSS form handling for campaign creation client-side validation and optimistic UI updates.
- Backend/API: REST endpoints for recipients, campaigns, and deliveries; email dispatch via SMTP or transactional provider wrapper; background worker for queues.
- Data: MongoDB collections for users, recipients, campaigns, delivery jobs, and event logs indexed queries for campaign/report views.
- Ops: Environment-based configuration, env management, and provider keys; stateless API for containerized deployments.

Green cart Hub

- Developed a full-stack web solution using React + Vite + Tailwind CSS on the frontend
- Node.js + MongoDB on the backend with Firebase Authentication for secure access control and efficient data operations.

EXPERIENCE

Associate -Sutherland Global Services

Aug 2023-Nov 2023

- Handled customer interactions and support processes with a focus on quality service and client satisfaction

TECHNICAL SKILLS

- **Front end – HTML, CSS, Java script, React, Redux**
- **Back end – Node.js, Mongo DB, Firebase, Python**
- **Deployment & Version Control – Git, Vercel, Render**

LANGUAGES

Tamil, English

CERTIFICATIONS

Full Stack Web Development (MERN) from Error Makes Clever platform