

Surya K

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SUMMARY

Driven Computer Application student with a strong passion for full-stack development and AI integration. Continuously learning and building practical skills in modern web technologies and intelligent system design. Curious, adaptable, and eager to explore new tools and innovations in the tech industry. Committed to delivering efficient solutions and growing as a versatile developer.

EDUCATION

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|--|----------------|
| • SRM Institute of Science and Technology (IST) | Chennai, India |
| <i>Bachelor of Computer Application</i> | 2023 - 2026 |
| • La Chatelaine Junior College | India |
| <i>Senior Secondary (XII) - CBSE; Percentage: 76.20%</i> | 2022 - 2023 |
| • La Chatelaine Junior College | India |
| <i>Secondary (X) - CBSE; Percentage: 62.20%</i> | 2020 - 2021 |

SKILLS SUMMARY

- **Languages:** HTML, CSS, JavaScript, TypeScript
- **Frontend:** React.js, Tailwind CSS, Nextjs
- **Backend:** Node.js, Express.js, REST APIs
- **Database:** MongoDB, Firebase
- **Tools:** Git, GitHub,

PERSONAL PROJECTS

- **College Advisor Website (HTML, CSS, JavaScript, Gemini API, Bland AI):**
 - Collects student details including marks and preferred colleges
 - Uses Gemini API to provide personalized college insights and recommendations
 - Offers an interactive AI voice-call feature for real-time guidance
 - GitHub: github.com/suryakamal03/clg-advisr
- **Bundle – Project Management Platform (Next.js, TypeScript, Firebase, Tailwind CSS, AI Integration):**
 - A developer-focused project management platform designed to simplify task planning, assignment, and tracking
 - Integrated real-time project and task updates using Firestore listeners
 - Role-based project access with secure authentication using Firebase and Google Sign-In
 - AI-assisted workflows for task creation and assignment to reduce manual project overhead
 - Clean, responsive UI built with Next.js and Tailwind CSS for improved developer experience
 - GitHub: <https://github.com/suryakamal03/Bundle>

ACHIEVEMENTS

- **1st Place - Smart India Hackathon, St. Joseph's College of Engineering - December 9, 2025**
 - Problem Statement: Fitness and Sports (SIH25129)
 - Developed an AI fitness coaching app with live interaction, nutrition tracking, and real-time messaging and calling features with an AI fitness coach
- **1st Place - Mind Over Machine AI Hackathon, Loyola College - December 2, 2024**
 - Developed a smart finance-tracking web app where AI analyzes user expenses and provides personalized money-management suggestions

CERTIFICATIONS

- Introduction to MongoDB for Students
- MongoDB basics for Students