SURYA K

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📍 Chennai,Tamil Nadu India   🔗 github

in LinkedIn   🔗 Portfolio

PROFILE

Passionate BCA student with a flair for web development and a drive to build real-world solutions. Skilled in HTML, CSS, and JavaScript, with growing experience in backend tools like Node.js. Eager to learn, collaborate, and take on challenges that push creative problem-solving.

EDUCATION

BCA Computer Applications	2023 – 2026
Senior Secondary XII - CBSE | 76.20% *La Chatelaine Junior College*	2022 – 2023
Secondary (X) - CBSE (2021) | 62.20% *La Chatelaine Junior College*	2020 – 2021

SKILLS

html Proficient	**Css** Proficient
JavaScript Proficient	**Node.js** Amateur
React Js (Vite) Amateur	**MongoDB** Proficient

PROJECTS

College Advisor Website ⧉
Built a dynamic web application that helps students find suitable colleges based on their marks and preferences. Developed using HTML, CSS, JavaScript, and integrated the Gemini API to provide AI-powered suggestions. Used Firebase for storing form data and real-time responses. Designed a clean UI and handled form validation and result display logic.

Authentication Web Page ⧉
Created a simple login/signup page with email authentication using Firebase Auth. Built the UI using HTML, CSS, and form validation using JavaScript. Implemented password reset and error handling. Learned how to securely store and retrieve user credentials.

E-BOOK website ⧉

Created an interactive e-book website using React.js with genre-based browsing and search functionality. Integrated Google Books API to fetch and preview book details. Designed a responsive UI with CSS. Implemented smooth user experience and used JavaScript for dynamic rendering and state handling.

TOOLS & TECHNOLOGIES SECTION

- Visual Studio Code
- vite
- GitHub
- Firebase
- Chome Dev Tools