

SRUSHTI NB

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OBJECTIVE

Computer Science Engineering undergraduate with a strong foundation in structured problem-solving and software development, seeking to apply analytical reasoning and programming skills to build scalable, high-quality software solutions and contribute effectively in a collaborative engineering environment.

EDUCATION

Alva's Institute of Engineering and Technology
BE in Computer Science and Engineering CGPA:9.02/10
Siddaganga PU College
Pre University College Percentage:92%

Moodbidri,Karnataka
2022–present
Davanagere,Karnataka
2021 – 2022

PROJECTS

SruAura - Interior Design Website

HTML, CSS, JavaScript — [Live Link](#)

- Built a fully responsive interior design website using HTML, CSS, and JavaScript with booking flow, testimonials, and interactive navigation.
- Improved mobile usability by 40% through optimized layouts, accessible UI/UX, and deployed as a static site.

SruNova - Terminal AI Chatbot

Node.js, JavaScript, Gemini 1.5 — [GitHub Repository](#)

- Developed a CLI-based chatbot using Node.js and Gemini API, handling real-time user input with secure API key integration.
- Implemented RESTful API calls with robust error handling for reliable and fast AI-assisted conversations.

Employee Management System

React, Tailwind CSS, Vite — [Live Link](#)

- Built a scalable CRUD application with real-time status tracking using React and Tailwind CSS, deployed on Vercel.

AI Career Coach

Next.js, Gemini AI

- Developing an AI-native career coaching platform focusing on scalable full-stack architecture, AI-driven content generation, and database-backed workflows.
- Integrating Clerk for auth, NeonDB with Prisma for DB management and Gemini API for content generation with a responsive Shadcn UI to improve user experience and insights.

SKILLS

- Programming Languages : JavaScript, Java
- Frontend : HTML5, CSS3, React, Tailwind CSS
- Backend : Node.js, Express.js
- Databases : MySQL, MongoDB
- Developer Tools : Git, GitHub, Visual Studio Code, Linux
- Core CS : OOP, Data Structures & Algorithms, REST APIs, Clean Code Principles

ACHIEVEMENTS AND CERTIFICATIONS

Hackathons & Competitive Programming:

- Solved 100+ problems on LeetCode, strengthening DSA and problem-solving skills.
- Participated in the National Level Hackathon at Vidya Vardhaka College, Mysore (2024).

Certifications:

- Foundations of User Experience (UX) Design — Google (Coursera)

EXTRA CURRICULAR ACTIVITIES

- Volunteer in the International Cultural Jamboree organized by the Alvas Educational Foundation Moodabidri in 2022.
- Conducted a one-week workshop on Computational Thinking and Scratch programming for 9th-grade students, promoting logical and problem-solving skills in 2025