

Ambika B Sajjan

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EDUCATION

Jain (Deemed-to-be University) Bengaluru, India
Bachelor of Computer Applications (BCA) 2023 – 2026 (Expected)
CGPA: 8.47

St. Claret PU College Bengaluru, India
Pre-University (PCMB) 2021 – 2023
Percentage: 85.16%

TECHNICAL SKILLS

Languages	HTML, CSS, JavaScript, Python, SQL
Frontend	React (Basics), Responsive Design, UI Development
Frameworks & Tools	Next.js (Basics), Tailwind CSS, VS Code
Backend	Flask, REST API Integration
Version Control	Git, GitHub (Branching, PRs)

PROJECTS

AI Study Assistant (Local ChatGPT-like System)

- Engineered a full-stack AI application with a responsive chat interface using React and Tailwind CSS.
- Integrated frontend with backend APIs to deliver real-time AI responses.
- Designed modular UI components to support structured and dynamic outputs.

AI Career Recommendation System

- Developed a system to map user skills with relevant career roles using machine learning concepts.
- Built interactive frontend interfaces and dynamic result rendering.
- Integrated backend logic with frontend UI for real-time recommendations.

SparkleSweep Website (Cleaning Service Platform)

- Designed and implemented a responsive multi-page website using HTML, CSS, and JavaScript.
- Optimized layout and navigation for better user experience.

EXPERIENCE

Self-Driven Projects & Development 2023 – Present

- Built multiple frontend and full-stack applications solving real-world problems.
- Applied Git workflows including version control, branching, and pull requests.
- Continuously improving skills in React, APIs, and modern frontend tools.

CERTIFICATIONS

- Programming in C – Infosys Springboard
- Basics of Python – Infosys Springboard
- SQL (Structured Query Language) – Coursera
- Data Structures & Algorithms – Infosys Springboard

ADDITIONAL

Soft Skills: Problem-solving, Adaptability, Teamwork, Quick Learning

Interests: Frontend Development, UI/UX Design, AI Applications

Languages: English, Kannada, Hindi