

Ananya Sadhiye

B.E

Computer Science and Engineering

Srinivasa Institute Of Technology, Mangaluru

+91-6366206934

sadhiyeananya@gmail.com

GitHub Profile

LinkedIn Profile

EDUCATION

-Srinivasa Institute Of Technology, Mangaluru

B.E in Computer Science and Engineering

2021-ongoing

CGPA: 7.83

-Government PU College, Kumta

Pre-University course(PUC), Karnataka

2019-2021

Percentage: 74.16

-Bhadrakali High School, Gokarna

Secondary School Leaving Certificate(SSLC), Karnataka

2019

Percentage: 78.40

PERSONAL PROJECTS

-Book My Ticket: Online IPL Ticket Booking Database Management System WebAppliation(Two-person Team)

This project underscores my proficiency in crafting innovative web solutions.

– Tools & technologies used: HTML5, CSS3, JSP, MySQL

– Developed as a collaborative effort for an IPL Ticket Booking System web application mini-project, this project exemplifies our dedication to enhancing the ticket booking experience for cricket fans. The web application incorporates essential functionalities, including user authentication for both customers and administrators. Customers can browse available matches and book tickets, while administrators can manage match details and monitor bookings. This project showcases our practical expertise in database management and web development, applied specifically to the sports entertainment sector, to streamline the ticket booking process for both fans and event organizers.

-Harvest Hub: Connecting Farmers To Success Android Application (Two-person team)

Collaborated as a two-person team to conceive, design, and implement an impactful Android application using Android Studio

– Tools & technologies used: Flutter, Google Firebase

– This application, developed as part of an academic project, showcases my expertise in building a comprehensive platform for farmers. Key features include real-time news updates on government schemes (Yojanas), current APMC market prices, and an integrated vegetable shopping option. The application provides user authentication, allowing farmers to securely access critical information and manage their farms efficiently. The real-time database ensures up-to-date visibility of crop health, market trends, and weather forecasts, streamlining decision-making. Farmers can browse and purchase vegetables, stay informed on government initiatives, and track APMC prices. Administrators can update crop and pricing data, manage product listings, and respond to farmer queries.

TECHNICAL SKILLS and INTERESTS

Languages:Java,Python, Javascript

Web Development:Responsive Design,CSS Frameworks,HTML5,CSS3

Developer Tools:VsCode, Android Studio,IntelliJ

Databases:MySQL, Google Firebase, MongoDB

Soft Skills: Teamwork, Problem-solving, time management, critical thinking and self-awareness

Areas of Interest:Full-Stack Web Development,Cloud Computing, Data Analysis, Artificial Intelligence and Machine Learning.

EXTRACURRICULAR ACTIVITIES

–**Hackathon Participation** Participated in prominent hackathons including CodeKaze and Cisco Codethon.

–**NSS volunteer** Initiated and led a team in the refurbishment of an aging government school in Mangaluru

–**Cultural Activities** Active participation in cultural activities of our college like painting, Dancing and sports