



SANDHYA MOOLYA

Contact

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Tellar road, Karkala-574104

Education

Bachelor of Engineering in Computer Science and Design

Alva's Institute of Engineering and Technology

Present

8.64 CGPA

Pre-University Education

Christ King Pre University college(PCMB)

2019-2021

97.16%

Secondary School Leaving Certificate

K.S.P.M GOVT High School Pervaje

2018-2019

92.80%

Skills

TECHNICAL SKILLS:

- C
- JAVA
- HTML

SOFT SKILLS:

- Adaptive
- Team Management
- Leadership

Language

- English
- Kannada

About Me

Motivated and detail-oriented computer science and design student with a strong foundation in software development, algorithms, and problem-solving. Passionate about leveraging cutting-edge technologies to solve real-world problems and eager to contribute to innovative projects. My biggest achievement is developing a functional prototype for a grocery management app, showcasing my problem-solving skills and attention to detail.

Certifications

- Programming in Java, NPTEL
- Basics of Python, Infosys
- Basic Programming and Data Structures, Codechef

Projects

• **Vertically Circulating Parking System**

Developed a working Prototype of a Vertical Parking System that allows users to pre-book slots and receive a unique code, users enter the code to access their reserved slot which is automatically lowered by the system.

• **Transaction Management**

Developed a single-page Angular Js application for managing transactions. Users can enter the sender, receiver details, date, time, and amount paid, with real-time calculations for total transactions and balances. Features include record modifications, showcasing expertise in front end development and basic transaction management.

• **Wedding Management**

Developed a comprehensive wedding management system at an individual level enabling users to seamlessly venues, decor themes, catering options and musicians. The System simplifies wedding planning by providing an integrated platform for all essential arrangements, enhancing user convenience and event management.

Internship

- Salesforce Virtual Internship
- ComedKares-Social Connective Through Field Visit
- C and Data Structure

Extra Curricular Activities

- Volunteered in Pragathi-2021,2022,2023
- Volunteered in Jamboree-2022
- Coordinated in College Fest