RANJEET BALOBAL

Bachelor of Engineering Computer Science and Engineering Sahyadri College of Engineering and Management, Mangaluru

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EDUCATION

Sahaydri College of Engineering and Management

Bachelor of Engineering - Computer Science and Engineering

• Sri Chaitanya PU College, Mangaluru (KSEAB)

Pre-University - PCMB

Rashtrotthana Vidya Kendra, Dharwad (CBSE)

Secondary Education

2021 - Present

CGPA - 8.5

2019-2021 Percentage: 90.7

2014-2019

Percentage: 81.7

Nov 2023 - Dec 2023

Work Experience

Tetherfi Technologies Pvt Ltd

Software Intern -Remote

- Developed the Agent Desktop Static Mobile Application for Android using PRD(Confluence), Flutter, and RESTfu-

Gained practical experience in integrating call and messaging APIs, and used Figma for design and project specifica-

- Acquired skills in various development areas, showcasing efficiency, professionalism, and strong comprehension.

Projects

• AEROPHILIA'23 - Organizer Application

Oct 2023

Developed a secure app for managing and verifying participant details for AEROPHILIA 2023.)

- Tools & technologies used: Flutter, Dart, Firebase, Andriod Studio

• GROW GUIDE - Predictive Farming System

Feb 2024

Created a platform to recommend optimal crops based on soil test data for improved farming efficiency.

Tools & technologies used: React Native, MongoDB, Express.js, Python, Render

• Hotel Reservation System

Mar 2024

Built a system for managing hotel bookings and optimizing room allocation by hotel staff

- Tools & technologies used: Java, JDBC, MySQL, SQL, Apache-NetBeans

• Mobile Application for Customer Support Agents

Nov 2023

An app to boost customer service quality and productivity for BFSI agents with secure login and real-time communication.

- Tools & technologies used: Flutter, Dart, Twilio, RestAPI

 Bandobast Mar 2024

Developed an app to manage event security and streamline paperwork and Resource allocation for police departments.

- Tools & technologies used: Flutter, PostgreSQL, Go, GoFiber, JWT, Supabase, RestAPI

TECHNICAL SKILLS AND INTERESTS

Languages: C, C++, Dart, SQL, Go

Frameworks: Flutter, React Native, GoFiber

Tools: VS Code, Android Studio, PostgreSQL, Firebase, Supabase, GitHub

Platforms: Linux, Windows

Soft Skills: Teaching, Event Management, Leadership, Communication, Adaptability

CERTIFICATIONS

• Cloud Computing Foundations and Generative AI | GoogleCloud

• Entrepreneurial mindset and Leadership Program | InUnity

Oct 2023

• SQL(Advanced), Rest API(Intermediate) | HackerRank

May 2024

Jan 2023

ACHIEVEMENTS/VOLUNTEER EXPERIENCE

Organizer and Operatinal Lead (Aerophilia 2023 - Techno-cultural fest)

Dec 2023

• Project Manager and Core Member Team Challengers-Technical Club

Jan 2022 - Present