SAGAR N B

+91 9110640192 ♦ sagargowdanb64@gmail.com ♦ linkedin.com/in/sagargowda64 ♦ Hassan, India

OBJECTIVE

To secure a challenging position as a Software Engineer where I can utilize my technical skills in software development, problem-solving, and innovative thinking to contribute to the growth of the organization while continuously enhancing my knowledge and expertise.

EDUCATION

KVG College Of Engineering, Sullia	2021- 2025
Bachelor of Engineering - Computer Science & Engineering	8.69 CGPA
BGS PU Science & Commerce College, Hassan	2019 - 2021
XII – Science	89.17 %

TECHNICAL SKILLS

Programming Language Java

Web Development HTML, CSS, JavaScript.

Databases MySQL.

CS Fundamentals Data Structures and Algorithms (DSA).

Backend Technologies Servlets, JDBC.

Frameworks Spring, Spring Boot, Hibernate.

Methodologies Agile (Scrum – stand-ups, sprint planning, retrospectives).

INTERNSHIPS

Full Stack Java Development

(Present)

Jspider Basavanagudi, Bangalore

- · Working on both frontend (HTML, CSS, JavaScript, Angular) and backend (Java, Spring Boot, REST APIs) development.
- Developing and integrating MySQL databases with Java-based backend services.
- Working in an Agile development environment, participating in daily stand-ups, sprint planning, and retrospectives.

Artificial Intelligence and Machine Learning

(04-04-2025)

Rooman, IBM, Waadhwaani.

Sullia

- Completed Artificial Intelligence and Machine Learning internship with ROOMAN and IBM.
- · Engaged in real-world projects involving data preprocessing, building predictive models, and evaluating model
- Aiming to strengthen practical skills and theoretical understanding of advanced AIML techniques through hands-on experience.

Amazon Web Services (Aws) and Cybersecurity

(20-11-2023)

TechByHeart.

Sullia

- · Gained hands-on experience in managing and optimizing AWS cloud environments to ensure scalability and reliability.
- Applied cybersecurity principles to safeguard cloud **environments, including data protection, vulnerability assessment, and threat mitigation.**
- Worked extensively with various AWS services to enhance system performance, security, and overall cloud infrastructure management.

PROJECTS

Online Food Ordering Application

- Developed a food ordering system using Java [Spring Boot, and Hibernate] with user, restaurant, food, and order entities.
- Implemented CRUD operations to manage users, restaurants, food items, and orders.
- Built **RESTful API**s for order placement, updates, and cancellations.
- Integrated Hibernate ORM for efficient database interaction and data persistence

Pharmacy Management System

- Efficient Inventory and Customer Management: Developed a web-based Pharmacy Management System using DBMS to manage inventory, customer details, billing, and prescriptions effectively.
- **Robust CRUD Operations:** Implemented CRUD functionalities to streamline data entry, retrieval, updating, and deletion, ensuring seamless and efficient database operations.
- Enhanced Data Integrity and Security: Focused on maintaining data accuracy and safeguarding sensitive information within the system.

Yoga & Meditation App for Inner Peace

- Mindfulness Through Technology: Developed the "Yoga & Meditation for Inner Peace" app using Python in Android Studio, designed to promote mental and physical well-being.
- **Personalized User Experience:** Integrated guided sessions, personalized routines, and progress tracking to cater to individual needs and enhance user engagement.
- Focus on Holistic Wellness: Prioritized mindfulness practices to support users in achieving inner peace and improving overall health.

POSITION OF RESPONSIBILITY

Blood Donation Campaign | K.V.G. Medical College & Hospital

(14-06-2023)

• Participated in blood donation campaign, raising awareness and coordinating volunteers to support local hospitals.

LEADERSHIP

- Vice-President, BGS PU Science & Commerce College, Hassan
- Sports Captain, M D R School, Nuggehalli

INTERESTS

- Traveling
- Exploring Theaters
- Browsing
- Playing Volleyball