

# Sangamesh Dhannur

✉ [sangameshdhannur974@gmail.com](mailto:sangameshdhannur974@gmail.com)

☎ 6360026702

📍 Bengaluru

🐙 [github.com/SangameshDhannur](https://github.com/SangameshDhannur)

🌐 [linkedin.com/in/sangamesh-dhannur-08727b318](https://linkedin.com/in/sangamesh-dhannur-08727b318)

## PROFILE

---

Motivated Computer Science graduate with hands-on project experience and a strong interest in learning and growth. Skilled in communication, teamwork, and problem-solving. Eager to apply technical knowledge and contribute effectively in a collaborative work environment.

## SKILLS

---

### Programming Languages:

- **Java:** Strong foundation in core Java concepts including: OOPs, Exception Handling, Collections Framework, Multithreading, and File I/O
- **SQL** Writing complex queries using: Joins, Subqueries, Aggregate Functions  
Basic database design and normalization

### Developer Tools:

- **VS Code:** Development and debugging
- **Git & GitHub:** Version control, commits, and repository management
- **Eclipse IDE:** Java and Spring application development
- **Jupyter Notebook:** Data analysis, visualization

### Web Technologies:

- **HTML5:** Semantic structure, forms, and multimedia
- **CSS3:** Styling, Flexbox, Grid, animations
- **JavaScript:** Basics of DOM manipulation and interactivity

### JDBC (Java Database Connectivity):

- Hands-on experience in connecting Java applications with databases
- Proficient in establishing connections, executing queries, and handling result sets using DriverManager and PreparedStatement
- Knowledge of CRUD operations (Create, Read, Update, Delete) with MySQL

## PROJECTS

---

### Collaborative Coding Platform

Built a real-time collaborative coding tool using React.

- Enabled multiple users to write, edit, and view code simultaneously.
- Used WebSocket-based communication for instant code synchronization across users.
- Added real-time chat, multi-file support, and syntax highlighting for better collaboration.
- Developed a room-based session system for private and group coding sessions.
- Enhanced performance and scalability through efficient event handling and state updates.

### Metro Wholesales Management System

Developed a web-based system using HTML, CSS, PHP, and SQL.

- Streamlined wholesale operations, including inventory tracking, billing, and customer management.
- Implemented user authentication and an admin dashboard for secure data management.
- Designed responsive UI layouts for better usability across devices.
- Integrated real-time inventory updates to ensure accurate stock information.

## EDUCATION

---

• Dr Ambedkar Institute of Technology

Bengaluru, Karnataka

B.E in CSE, CGPA: 9.23

Dec 2021 – May 2025

## PERSONAL DETAILS

---

• Date of Birth: 01/12/2003

• Languages known: Kannda, English, Hindi

• Hobbies: Singing, Drawing, Reading Books

• Address: Bhudhihal, Kodekal (585237)

Dist. Yadagiri, Karnataka