

SAJEED BALLURU

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[Linkedin](#)

[Portfolio](#)

[GitHub](#)

SUMMARY:

Full-stack developer with hands-on experience building **real-time web applications** using React, Node.js, and **Socket.IO**. Built a **browser-based collaborative code editor** (VS Code Live Share-like) with multi-user editing, session sharing, and role-based access. Seeking a junior software developer / frontend / full-stack role.

SKILLS:

Languages: JavaScript, TypeScript, Python, C/C++

Frontend: React.js, HTML, CSS, Responsive Design

Backend: Node.js, Express.js, REST APIs, JWT Authentication

Databases: MongoDB

Real-Time: Socket.IO, WebSockets

Tools & DevOps: Git, GitHub, Vercel, Render

PROJECTS:

1. Real-Time Collaborative Code Editor (VS Code Live Share Clone)

Tech: React, Node.js, Express, MongoDB, Socket.IO, Monaco Editor

Links: [GitHub](#) | [Live](#)

- Built a browser-based collaborative code editor enabling multiple users to edit files in real time.
- Implemented session-based sharing with role-based access (Editor / Viewer).
- Added live cursor tracking with usernames and real-time user presence.
- Designed architecture with future support for CRDT/Y.js and offline sync.

2. Scalable E-commerce Platform

Tech: React, TypeScript, Node.js, Express, MongoDB, Stripe

Links: [GitHub](#) | [Live](#)

- Built a full-stack e-commerce platform with authentication, cart, and admin dashboard.
- Integrated Stripe for secure payments.
- Designed backend APIs for scalability and maintainability.

3. Real-Time Messaging App

Tech: React, Node.js, Socket.IO, MongoDB

Links: [GitHub](#) | [Live](#)

- Built real-time one-to-one chat using Socket.IO.
- Implemented JWT-based authentication and secure message handling.
- Designed responsive UI for smooth messaging experience.

EDUCATION:

Bachelor of Computer Applications (BCA)

Davanagere University — Graduated in August 2024 | **CGPA: 8.7/10**