

# VIKRAM KANNEBOINA

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## SUMMARY

- Enthusiastic Java Full-Stack Developer with hands-on experience building end-to-end web applications using Spring Boot, React, and REST APIs
- Proven expertise in database design (MySQL/H2), real-time communication, and resolving complex issues like CORS for seamless user experiences
- Eager to contribute problem-solving skills and clean code architecture to innovative development teams

## SKILLS

- **Programming Languages:** Java, JavaScript, C
- **Frontend Technologies:** HTML, CSS, JavaScript, React, Bootstrap
- **Backend Technologies & Frameworks:** Spring Boot, Node.js, Express.js, REST APIs
- **Database:** MySQL, H2 Database
- **Tools & Platforms:** Git, GitHub, Maven, Postman, Multithreading, Responsive Design
- **Soft Skills:** Team Collaboration, Problem Solving, Communication, Leadership, Creativity

## PROJECTS

### **Full-Stack Ecommerce Application**      GitHub: [EcommerceApp](#)

- Developed a full-stack application with Spring Boot backend featuring RESTful API for product catalog and shopping cart management using H2 database
- Developed 8+ REST API endpoints with 100% frontend-backend integration
- Engineered responsive frontend with HTML5, CSS3, and JavaScript for dynamic product loading and professional user experience
- Established real-time client-server communication using Fetch API and resolved CORS challenges for seamless integration
- Managed project dependencies with Maven and maintained version control using Git

### **Java Messaging Console Application**      GitHub: [JavamessagingApp](#)

- Engineered console-based multi-user messaging platform in Java with real-time communication and message status tracking (sent/delivered)
- Processed 1000+ real-time messages with 99% delivery accuracy
- Designed multi-thread architecture handling 50+ simultaneous requests
- Implemented secure user authentication system with registration, login, and session management
- Designed advanced search functionality allowing users to filter messages by keyword, sender, or receiver
- Utilized Java Collections Framework for efficient data handling and applied OOP principles for clean code architecture

## EDUCATION

Bachelor of Technology in Information Technology

CMR Technical Campus | Hyderabad, Telangana | 2021 – 2025 | CGPA: 6.88

Course Work: OOPs, DBMS, DSA, Operating Systems, CN

Telangana Board of Intermediate Education (XII)

Sri Chaitanya Junior College | Khammam, Telangana | 2019 – 2021 | Percentage: 96.2%

Central Board of Secondary Education (X)

Blooming Minds Central School | Khammam, Telangana | 2019 | Percentage: 84.8%

## CERTIFICATES

- Oracle (OCA) Java SE
- JavaScript - W3Schools
- Git/GitHub - Udemy
- React - (Coursera) - Meta

