

# RAM BHOLE

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## OBJECTIVE

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Detailed-oriented Full Stack Java fresher with a strong foundation in Core Java, Spring Boot, frontend technologies, and relational databases, seeking an entry-level role to build scalable applications and grow within a collaborative team.

## SKILLS

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**Programming Language:** Core JAVA, SQL, PL-SQL, HTML, CSS, JavaScript, Bootstrap, C programming.

**Frameworks:** Spring Boot(Restful APIs), Hibernate, Spring MVC.

**Database:** MYSQL, Postgres

**Concepts:** OOPs, MVC, JSON, JDBC, Data Structures & Algorithms

**Software:** Eclipse IDE, IntelliJ IDEA, VS Code, Postman, PostgreSQL.

**Personal Skill:** Teamwork, Good Communication, Management Skill, Decision Making, Problem Solving

## EDUCATION

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**B.E.(Electronic & Telecommunication)**

12/2021 – 05/2025

**Shri Sant Gajanan Maharastra College of Engineering, Shegaon**

- CGPA: 6.95

**HSC**

06/2020 – 05/2021

**Jagruti Junior College, Akola**

- Percentage: 91.33

**SSC**

07/2018 – 05/2019

**Bal Shivaji High School, Akola**

- Percentage: 85.40

## PROJECTS

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**Cloud- Enabled Biometric Door Access System**

**Technologies Used:** ESP32 Microcontroller, Fingerprint Sensors, IoT, Blynk Cloud Platform, Embedded C/ Arduino IDE, Electromagnetic Lock, Wi-Fi Communication

Designed an IoT-based smart door access system using ESP32 and dual fingerprint sensors for secure biometric authentication. Integrated Blynk cloud monitoring for real-time access tracking and remote management, replacing traditional keys and ensuring reliable control with electromagnetic locks.

**Banking Management System Console-Based Application** 

**Technologies:** Java, JDBC, PostgreSQL

Developed a console-based banking management system using Core Java and JDBC to handle account creation, transactions, and balance inquiries. Implemented PostgreSQL database connectivity with secure data persistence, applying OOP principles for modular, maintainable code and robust error handling.

**Horizon Hub - Weather Forecast Web Application** 

**Technologies:** HTML5, CSS3, JavaScript (ES6+), Fetch API (Async/Await), OpenWeatherMap API, Geolocation API, JSON

GitHub: <https://github.com/RamBhole/Horizon-Hub> 

Designed a responsive weather forecast web app using HTML5, CSS3, and modern JavaScript (ES6+) to display real-time and multi-day weather data. Integrated the Open Weather Map API with Fetch and async/await, implementing city search, geolocation-based results, unit conversion (°C/°F), and robust error handling for a smooth user experience.

**Engiplex Solutions** 

**Technologies Used:** HTML, CSS, Bootstrap, JavaScript, JQuery, PHP, Google Sheets.

Working as a **freelance web developer** to design, develop, and deploy the official Engiplex Solutions company website. Collaborated directly with the client to understand business requirements, structure website content, and deliver a professional online presence. Built responsive web pages, ensured smooth navigation and cross-browser compatibility, and handled live deployment, domain configuration, and basic SEO setup to make the website production-ready.

## LANGUAGE

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English | Hindi | Marathi