

# Karan Yede

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## PROFILE SUMMARY

Emerging Software Developer with hands-on experience in Java and Python, specializing in web development. Skilled in creating responsive web applications using modern technologies. Eager to leverage technical skills in a challenging software development role.

## PROJECTS

- Hotel Reservation System** | *Spring Boot (Java), React, Bootstrap/Material-UI, H2 Database* [Link](#)
- Developed a full-stack web application for booking hotel rooms with a user-friendly interface using React (frontend) and Spring Boot (backend).
  - Implemented CRUD operations to manage rooms, bookings, and user data using H2 Database (with provision to switch to MySQL/PostgreSQL) for data storage and retrieval.
  - Used Bootstrap for responsive design and MySQL for data storage.
- Garage Billing App** | Domain: Web Development | Billing & Invoicing Systems | *Languages: Java* | [Link](#)
- Developed a command-line billing system using Core Java for managing garage service invoices efficiently.
  - Packaged as a JAR file for cross-platform compatibility and easy execution without external dependencies.
  - Implemented OOP principles and exception handling to ensure accurate billing calculations and error-free operation.
- Portfolio Website** | Domain: Web Development | *Languages: HTML, CSS, JavaScript, React* | [Link](#)
- Designed and developed a responsive personal portfolio website to showcase academic projects, skills, and professional experience.
  - Built using React for dynamic UI components and smooth user interaction.

## INTERNSHIP EXPERIENCE

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|---|---|
| <b>CodeAlpha</b><br><i>Java Intern</i>  | <b>April-May 2025</b><br><i>Gondia, MH, India</i> |
| <ul style="list-style-type: none"><li>Designed and developed three applications using Java, Spring Boot, React, and core programming concepts.</li><li>Built a Student Grade Tracker – a command-line Java application enabling users to manage student records, track grades, and compute individual and class-wide statistics (average, highest, lowest).</li><li>Developed a Simulated Stock Trading Platform with features including stock market data visualization, buy/sell functionality, and portfolio tracking.</li><li>Engineered a Hotel Reservation System as a full-stack web application using Spring Boot (backend) and React (frontend) with integration of Bootstrap/Material-UI for responsive UI/UX design.</li></ul> |   |

## TECHNICAL SKILLS

- Frontend:** React.js, HTML5, CSS3, Bootstrap, Material-UI, Responsive Design
- Backend:** Java 8/11, Spring Boot
- Database:** MySQL, H2, Supabase
- Tools & Practices:** Git, GitHub, npm

## EDUCATION

- |  |                           |
|--|---------------------------|
| <b>G. H. Raisoni College of Engineering and Technology</b><br><i>Bachelor of Technology in Information Technology (CGPA: 9.21)</i> | <b>Expected June 2026</b> |
| <b>D. B. Science College Gondia</b><br><i>Intermediate (Percentage: 70)</i>  | <b>2021 – 2022</b>        |
| <b>Gujarati National High School</b><br><i>Matriculation (Percentage: 90.4)</i>  | <b>2019 – 2020</b>        |