

# VINODH KUMAR BODEM

## JAVA DEVELOPER

### CONTACT



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Rajahmundry, Andhra Pradesh

### SKILLS

Java

Spring Boot

React JS

MongoDB

Microservices

HTML, CSS

JS(JavaScript)

GIT

### EDUCATION

#### Bachelor of Technology

#### Aditya College of Engineering and Technology

Electronics and Communication Engineering

2018-2022

CGPA - 7.1

#### Intermediate

#### Aditya Junior College

MPC

2016-2018

CGPA - 9.3

### LANGUAGES

English

Hindi

Telugu

### PROFILE

Proficient Java developer well-versed in Java programming and SQL, embodying strong foundational programming principles. Dedicated to developing efficient, reliable applications. Recognized for adept problem-solving and collaborative teamwork skills. Eager to contribute expertise to software development projects.

### WORK EXPERIENCE

#### Intern

Capgemini

July 2022 - Dec 2022

#### Project - 1

##### Hotel Management System

##### Role : Team Leader

(Java, Spring Boot - Backend Development, React JS - Frontend Development)

- The Hotel Management System (HMS) automates hotel operations by efficiently managing reservations, room types, inventories, and guest details.
- It caters to three distinct End Users Owner, Manager, and Receptionist offering varying access levels.
- The Owner can access unrestricted system access, while the Manager has comprehensive access with limitations, and Receptionists manage reservations exclusively.
- The HMS employs role-specific login functions, ensuring tailored access for each user. This system streamlines operations, optimizes guest accommodation, and enhances overall hotel management efficiency.

#### Project - 2

##### Bed Availability Portal

##### Role : Team Leader

(Java, Spring Boot - Backend Development, React JS - Frontend Development)

- The Bed Availability Portal project addresses the challenge of checking hospital bed availability amid COVID-19 limitations.
- The portal offers distinct user roles—Owner, Staff, and Customer. Owners manage bed availability in real time and oversee Staff responsibilities. Staff members ensure day-to-day operations under Owner supervision.
- Customers securely log in to view live bed availability and make bookings. The application enables Owners to dynamically adjust bed availability while ensuring data security with a robust login system.
- By facilitating remote access to bed availability data, it supports public health measures during COVID-19, reducing physical visits. Its responsive design ensures easy access across devices, enhancing user convenience.

### SOFT SKILLS

- **Communication:** Effective communication to facilitate collaboration and understanding.
- **Teamwork:** Strong team player with a history of successful group contributions.
- **Adaptability:** Quick to adjust and thrive in changing environments.
- **Problem-Solving:** Proactive in identifying and resolving complex issues.