**VINODH KUMAR BODEM**

[vinodkumarbodem@gmail.com](mailto:vinodkumarbodem@gmail.com) | [LinkedIn](https://www.linkedin.com/in/vinodh-kumar-bodem-10487321a/) **|** + 91 9390000589

# PROFILE

Aspiring engineer with a strong foundation in Java, HTML, CSS, and JavaScript, complemented by expertise in ReactJS and database management. Experienced in full-stack development, adept at crafting seamless user experiences and robust backend systems. Possess excellent communication skills, teamwork abilities, and a proactive approach to problem-solving. Demonstrates adaptability, resilience, and a customer-focused mindset. Eager to leverage technical acumen and soft skills to contribute effectively in diverse organizational settings.

# EDUCATION

**Aditya College of Engineering and Technology** July 2018 – July 2022

Bachelor of Technology in Electronics and Communication Engineering (*GPA : 7.08/10.0)*

PROJECTS

**Hotel Management App :** June 2023 - August 2023

*(Java, Spring Boot, AngularJS, MongoDB )*

* Developed a hotel management app with AngularJS, Spring Boot and MongoDB to store the data
* Implemented user authentication and role-based access control for receptionists, managers, and owner
* Successfully deployed the application in the server using DevOps

**Bed Availability App :** May 2022 – August 2022

*(Java, Spring Boot, React JS, Mockito, PostgreSQL)*

* Designed and developed a comprehensive bed management application using Java, Spring Boot, React JS, Mockito, and PostgreSQL
* Implemented user authentication and role-based access control for Manager and Customer roles
* Ensured user convenience with a responsive design, enabling easy accessibility across devices during pandemic limitations
* Deployed the Bed Availability App on the server using DevOps practices

SKILLS

**Programming Languages:** Java, C, J2EE, C++

**Web Development:** HTML/CSS, JavaScript, ReactJS, NodeJS, AngularJS

**Database:** MongoDB, PostgreSQL

**Tools:** Spring Tool Suite, Swagger, Postman **,** Git & GitHub

**Frameworks:** Spring Boot, Restful APIs, Maven, Spring Security

**Soft Skills:** Problem-solving**,** Multi-disciplinary, Team Leadership

CERTIFICATIONS

* **Amazon Web Services Cloud Practitioner**
* **Microsoft Azure – 900**
* **Google Cloud Digital leader**