

# Venkat Vadhakonda

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## Skills

- HTML | CSS | JavaScript | Bootstrap | TypeScript
- Angular | React.JS
- MongoDB | C | C++ | Java | Object Oriented Programming

## Experience

**Accociate Software Engineer**      **Trysol Global Services Pvt Ltd**      *Hyderabad, India*      **06/2024 - Present**

- Designed and implemented Hostel Management System (HMS) aimed at simplifying and automating hostel administration processes using Html, Css, TypeScript and Angular.
- The system features two main interfaces: one for administrators and another for students. The admin interface allows hostel administrators to manage and maintain all student-related information dynamically.
- Admins can easily add, update, and delete student records, assign rooms, and manage room details. On the student side, the interface provides a seamless user experience, enabling students to view available rooms.
- This integrated system enhances operational efficiency, minimizes manual effort, and creates a smooth, organized environment for both administrators and students.

## Education

**VNR Vignana Jyothi Institute of Engineering and Technology**      **Hyderabad**

*Bachelor of Technology in Information Technology (B.Tech)*

*CGPA - 8.14*

**Impulse Junior College**      **Hyderabad**

*Intermediate Education*

*Marks - 960*

## Projects

- **E-learning platform for Intermediate Students using Front end:** Designed a user interface for students who face difficulties in learning online by visiting so many websites is a time-consuming process.By using Angular we developed a user friendly and responsive web pages, that students can easily access through courses.
- **Paper Publishing details Application:** Designed and developed an interface that allows faculty and students to update their approved published papers in our application.

## Certificates

- Front-end certification
- Programming for everybody in Coursera
- NPTEL certification in python for DataScience.