




# HAZARI SHIVA KUMAR

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## SKILLS

- Java
- SQL
- JavaScript
- Scrum and Agile
- Communication: Clear & Concise
- Collaboration: Teamwork Player
- Problem-Solving: Analytical Thinker
- Self-Motivation: Driven & Independent
- Learning Agility: Quick Learner

## EDUCATION

### Malla Reddy College of Engineering and Technology | CSO-IOT

Sep 2022 - July 2025

- Applying IoT principles in CSE-IOT.
- Developed a water level monitoring system using ESP32 Blynk & Ultrasonic Sensor.
- Developed a Student Community website.

### ST.Marry's Engineering College | ECE

Jul 2018 - Aug 2021

- Gained foundational knowledge in Electronics and Communication Engineering (ECE) principles.
- Developed an Anti-Theft Alarm with a touch sensor, showcasing ability to apply electronics and programming concepts.

### Z.P.H.S Haveli Ghanpur | SSC

Jun 2008 - Apr 2018

- Completed 10th Standard - 82%

## PROJECTS

### • Student Community Website

1. Developed Student Community Platform: Built a web application using React, TypeScript, Tailwind CSS, and JavaScript to connect college students.
2. Facilitated Collaboration & Growth: The platform enables students to share ideas, resources, and offer career guidance to one another, fostering a collaborative learning environment.

### • Developed a Sudoku Solver using Java: Briefly describe the functionality of your program.

1. Solves Sudoku puzzles using backtracking.
2. Implements logic to check row, column, and subgrid constraints.

### • School Management System

1. Java School Management System: Built a Java application for student records, attendance, & other functionalities (optional: add 1-2 functionalities). Utilized object-oriented concepts (classes, inheritance, polymorphism) for efficient design. (This combines learning objective and functionalities while mentioning key object-oriented concepts)

## CERTIFICATIONS

- Java Programming: (Got 90% in object oriented programming)
- Problem-Solving: ("Basic" and "Intermediate" levels achieved on HackerRank)
- Database Management Systems: (Include "SQL" on infosys springboard)
- NoSQL Databases: (Infosys program)
- Agile Software Development & Scrum: (Agile Consulting and Scrum)