

K. VENKATESWARLU

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PROFILE

Looking for a position as a Software Engineer role to match skills, where I can use my skills and knowledge to create software applications. And had the proficiency in Java, good knowledge on the data structures with Java. also had a good grasp of SQL concepts using MYSQL and oracle SQL.

EDUCATION

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| B Tech | |
| Vasireddy Venkatadri Institute of Technology / EEE | 2022-June |
| Diploma | |
| MBTS GOVT Polytechnic / EEE | 2019-April |
| SSC | |
| Jai Bharath High School / Science | 2016-April |

PROJECTS

1. RFID Based Electronic Voting System (Academic Project)

2022

1. Developed a multifactor Authenticated prototype of EVM utilizing RFID, Raspberry Pi, and Fingerprint Sensor.
2. Implemented a fingerprint comparison feature for achieving 100% accuracy by comparing the user's fingerprint with the pre-stored data.
3. Reduced manpower by 50% and eliminated rigging, resulting in significant cost efficiency.

2. Tic Tac Toe

2023-Nov

1. Developed the game structure using HTML, incorporating a 3x3 grid for the game board.
2. Utilized JavaScript DOM manipulation to dynamically update the game state on the web page.
3. Enforced validation checks to guarantee adherence to the game's rules, ensuring a seamless gaming experience.

3. Employee Management Using the Spring Boot

2024-April

1. Developed Employee Management module using Spring Boot Application.
2. Implemented features in the application to add, delete, and view records from the employee database.

COURSES AND CERTIFICATES

1. Java web development Course – JSpiders Hyderabad
2. Java script essential training Course – LinkedIn learning
3. Learning Java in an interactive Course Completion – Infosys Spring Board

SKILLS

Java, knowledge on OOPs, Eclipse IDE

SQL, DBMS

HTML, CSS, Java Script

Spring, Spring Boot, Micro Services, Rest-ful APIs

Problem Solving, Communication Skills, Agile Methodology, interpersonal skills