

MADHU MAGADUM

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CAREER SUMMARY

To enhance my working capacities, professional skills and serve organization in best possible way with sheer and determination and commitment.

EDUCATION

BE (Electronics and Communication) | KLECET College, VTU University | 8.3 CGPA | 2020-2024
12th | Bk College, Chikodi | 83.5% | 2019-2020
10th | Ajit Kumar -S-Bane High School, Moraba | 89.6% | 2017-2018

TECHNICAL SKILLS

Java | MySQL | HTML | CSS | JDBC | Problem Solving

SOFTWARE

Visual Studio Code | Eclipse IDE | MySQL Workbench

PROJECTS

LIBRARY MANAGEMENT SYSTEM

- Developed a Library Management System using Java.
- Implemented functionalities for managing books, users, and transactions efficiently.
- Ensured data consistency and security with MySQL database integration.

SQL CASE STUDY: ARISOFT CORPORATION

- Conducted a comprehensive SQL Case study on the Arisoft Corporation database.
- Designed and executed complex SQL queries for various operations, including Data Retrieval, Data Manipulation, Joins and Sub-queries.

DEVELOPED A CONSOLE-BASED TIC-TAC-TOE GAME USING CORE JAVA

- Applied Object-Oriented Programming (OOP) principles for better code structure.
- Used classes and objects to manage the game board and player moves.
- Added input validation and win-check logic for a smooth gameplay experience.

CERTIFICATIONS

Full Stack Web Development: Tap academy, Bengaluru.

Embedded System: EMERTEX, Bengaluru

LANGUAGES

English, Kannada, Hindi.