DIVYA DHARSHINI B

M.SC (INTEGRATED) INFORMATION TECHNOLOGY,
ANNA UNIVERSITY,
CHENNAI.

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To work in a creative and challenging position in an organization that gives me an opportunity for self- improvement and leadership, while contributing to the symbolic growth of the organization with technical, innovative and logical skills.

EDUCATION

M.Sc (Integrated) in Information Technology (2022-Present)
- Anna University , Chennai
- CGPA - 8.48/10 (up to the 4th Semester)

HIGHER SECONDARY(2021)
- SKNS PMC VVJC , Chennai
- Scored 91%

PROJECTS

- **Student Portal (Java, MySQL - Backend System)**   **student_portal(github)**
  - Developed a backend system using Java and MySQL for managing student attendance and grades. Implemented CRUD operations for teachers to update student records and optimized database queries for efficient data retrieval.

- **Loan Management System (PHP, MySQL)**   **LoanManagement(github)**
  - Developed a web-based loan management system using PHP and MySQL. Implemented an automated loan approval mechanism where users can apply for loans, and approval is granted based on predefined conditions. Integrated account management features, enabling users to repay loans, with real-time updates to their account balance and outstanding loan amount.

- **Expense Tracker (PHP, MySQL)**   **ExpenseTracker(github)**
  - Developed a web-based expense management system where users can manually log daily expenses. Implemented expense categorization and visualization for insightful spending analysis.

SKILLS

- **Programming Languages** : C, Python, Java

- **Data Structures & Algorithms**

- **Database :** MySQL , SQL Query Optimization

- **Tools :** VS Code, Eclipse, Canva, Umbrello, XAMPP

- **Poster Designing**

- *Soft Skills* **:** Problem Solving, Critical Thinking, Organization, Time Management, Leadership, Adaptability

EXTRA-CURRICULAR

- **Math Computing Society** - Multimedia Domain Representative
- **National Service Scheme -** Volunteer