DHELIPKUMAR KL

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SKILLS

Programming: Core Java (OOPS, Collections Framework, Exception Handling)

Web Technologies: HTML, CSS, Responsive Design

Database: MySQL (CRUD, Joins, Constraints, Normalization)

Tools: Vs-code, GitHub

Soft Skills: Communication, Teamwork, Problem Solving, Willingness to Learn

PROJECTS

Student Management System
Core Java Console Application *GitHub*
- Built a **menu-driven Core Java application** implementing full **CRUD operations**.
- Applied **OOPS principles** including Encapsulation, Static members, and Method Overloading.
- Modularized code to improve **readability, reusability, and maintainability**.

Student Database Management System
MySQL Database Project *GitHub*
- Designed a normalized relational database with **primary keys, foreign keys, and constraints**.
- Performed complete **CRUD operations** and implemented **JOIN queries**.
- Ensured **data integrity and consistency** through effective schema design.

Personal Portfolio Website
HTML, CSS, GitHub Pages *Live Website*
- Developed a responsive portfolio website showcasing projects, skills, and contact details.
- Implemented clean UI using **HTML and CSS** with structured sections.
- Deployed using **GitHub Pages**.

INTERNSHIP

Java / Full Stack Intern   Oct 2024 – Present
TAP Academy
- Hands-on training in **Core Java, HTML, CSS, and MySQL** with portfolio-focused projects.
- Built responsive web pages and strengthened **OOPS and database fundamentals**.
- Completed practical assignments improving **coding standards and problem-solving**.

Intern   Jul 2024 – Aug 2024
Strydo Technologies Pvt. Ltd.
- Gained foundational exposure to **Artificial Intelligence and Machine Learning** concepts.

Trainee
Titan Leap – Naandi Foundation
- Completed **Employment Skills Development Training Programme** focused on professional communication.

ACHIEVEMENTS

Completed multiple **Java and MySQL projects** applying real-world problem-solving skills.

Built and maintained projects using **GitHub** for version control and collaboration.

Achieved **90% in Diploma** and **75% in B.E**, demonstrating academic consistency.

EDUCATION

B.E in Mechanical Engineering   2021 – 2025
University College of Engineering, Arni (Anna University) *75%*
Diploma in Mechanical Engineering   2019 – 2022
Government Polytechnic College, Thiruvannamalai (DOTE) *90%*