

DHELIPKUMAR KL

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SKILLS

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

Web Technologies: HTML, CSS

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

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

PROJECTS

Student Management System

Core Java Console Application

GitHub

- Developed a **menu-driven console application** implementing complete **CRUD operations**.
- Applied **OOPS principles** including Encapsulation, Static members, and Method Overloading.
- Structured code into reusable modules to improve **readability and maintainability**.

Student Database Management System

MySQL Database Project

GitHub

- Designed and implemented a relational database to manage student records efficiently.
- Created tables with **primary keys, foreign keys, constraints, and normalization**.
- Performed complete **CRUD operations** using SQL queries.
- Used **JOIN queries** to retrieve meaningful data from multiple related tables.
- Ensured **data integrity and consistency** through proper schema design.

INTERNSHIP

Java / Full Stack Intern

Oct 2024 – Present

TAP Academy

- Undergoing hands-on training in **Core Java, HTML, CSS, and MySQL** with a focus on portfolio projects.
- Built responsive web pages and strengthened understanding of **OOPS and database concepts**.
- Completed practical assignments to improve **coding standards and problem-solving skills**.

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** focusing on professional communication.

ACHIEVEMENTS

Completed a **Core Java project** implementing CRUD operations and OOPS principles.

Gained hands-on experience in **HTML, CSS, MySQL, and Java** through structured training.

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

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%