

Dhinakaran A

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Objective:

A highly motivated and adaptable graduate with a **strong academic background** and a keen willingness to learn. Passionate about **developing new skills, problem-solving**, and **collaborating in a professional environment**. Eager to contribute my knowledge and enthusiasm to a dynamic team while gaining hands-on experience and growing within the organization. Seeking a Position where I can **learn, develop**, and add value to the company.

Education:

Bachelor of Engineering and Technology

Annamalai University | **CGPA: 8.28** | Sep 2019 – Jul 2023

HSC (Computer Science)

Atchaya Mandir Hr. Sec. School | **76%** | Jun 2018 – Mar 2019

SSLC

Atchaya Mandir Hr. Sec. School | **84%** | Jun 2016 – Apr 2017

Project:

Academic Project – Library Management System

Technologies Used:

Frontend: **HTML, CSS**

Backend: **Java (Servlets & JSP)**

Database: **MySQL**

Concepts Applied: **OOPS (Encapsulation, Inheritance, Polymorphism, Abstraction)**

Project Description:

The **Library Management System** is a web-based application that helps administrators manage **books, borrowers**, and **transactions** efficiently. It allows users to **borrow, return**, and search for books while maintaining accurate records in a **MySQL database**.

Outcome:

- Successfully implemented a **book lending** and **tracking system**.
- Used **Java, SQL**, and **OOP** principles to ensure **scalability and maintainability**.
- Optimized **database queries** to improve search performance.

Technical Skills:

Programming Languages: **Java (Core & Advanced), Python**.

Web Technologies: **HTML, CSS, JavaScript**.

Database Management: **MySQL**.

Version Control: **Git, GitHub**.

Development Tools & IDEs: **IntelliJ IDEA, Eclipse**.

Productivity Tools: **MS Excel, MS Word, PowerPoint**.

Certifications:

- Java Programming & OOPs – Dreams Win Infotech (2022)
- Spring Boot – Udemy (2024)
- Database Management with SQL – W3Schools (2024)
- Full Stack Developer - Q Spider Technology(2024 – 2025)
- ✓Accenture Virtual Program

Interpersonal Skills:

- Problem-Solving
- Analytical Thinking
- Team Collaboration
- Quick Learner

Languages:

- English (Fluent)
- Tamil (Fluent)

Hobbies:

- Coding & Exploring New Technologies
- Reading Tech Blogs
- Playing Cricket