

DHARANI M

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EDUCATION

Kongu Engineering College

2023 - 2027

Bachelor of Engineering in Computer Science and Design - 9.16/10

Erode, Tamil Nadu

RELEVANT COURSEWORK:

- Data Structures & Algorithms
- Computer Organisation
- Database Management Systems
- UI/UX
- Object-Oriented Programming

INTERNSHIPS

Infosys Springboard

Nov 2025 - Present

Java Intern

- Developed "Local Service Finder," a full-stack application leveraging Spring Boot and Hibernate for automated MySQL schema generation and ORM-based data persistence.

Cube AI Solutions

Dec 2025 - Present

Backend Developer Intern

- Architected the backend for "Linsta" using TypeScript, creating a unique hybrid platform that integrates Instagram-style media sharing with LinkedIn's professional networking features.

PROJECTS

Local Service Finder (React.js, Tailwind CSS, Spring Boot, MySQL)

github.com/M-Dharani18/localServiceFinder

-Built the backend for QuickServe using Spring Boot, Hibernate, and Spring Data JPA.

-Implemented RESTful APIs, ORM-based persistence, and automatic schema generation with MySQL integration.

Elderly Care App (MERN Stack)

github.com/M-Dharani18/smart-medical-monitoring

-Developed a health monitoring application connecting family, doctors, and caregivers.

-Engineered personalized dashboards to facilitate seamless communication and health tracking.

URL Tracker (HTML, CSS, JS, PHP, MySQL)

github.com/M-Dharani18/URLShortenerApp

-Engineered a dynamic web application for URL shortening and real-time analytics.

-Designed an intuitive dashboard for guest access and link management.

ACHIEVEMENTS

-LeetCode: Solved over 250 problems to strengthen algorithmic problem-solving skills.

-Smart India Hackathon (SIH) 2025: Selected as a Pre-finalist for developing innovative technical solutions .

-Technical Excellence: Secured 1st Prize across domains including Competitive Coding, Tech Quiz, and Figma Design Challenge.

-HackerRank: Secured 4 Stars in C, 3 Stars in SQL, 2 Stars in Java , and completed the Python (Basic) certification.

-Top Coders: Ranked among the Top 10 teams in the college-level coding event.

CERTIFICATIONS

Oracle APEX Cloud Developer.

LEADERSHIP

Computer Science and Design Coding Club

Executive Member

Leading technical initiatives and organizing coding events to enhance programming skills.

Self Development Club

Executive Member

Collaborating with team members to organize workshops and activities focused on personal and professional growth.

SKILLS

Languages: C, Java,Python

Web Technologies: HTML, CSS, JavaScript, Spring Boot

Database & Development Tools: MySQL, MongoDB, Git, IntelliJ IDEA

Design Tools: Figma, Framer, Illustrator, Webflow

Spoken Languages: Tamil (Native), English (Proficient), Hindi (Beginner)