

# 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
- Database Management Systems
- Object-Oriented Programming
- Computer Organisation
- UI/UX

## 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](https://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](https://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](https://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)