### **DARSHAN JARALE**

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## **SKILLS**

- ❖ Java
- **❖** HTML, CSS, JavaScript
- **⇔** C
- **❖** C#
- **❖** Python

#### **EDUCATION**

- Bachelor of Computer Applications | KLE Society's College of BCA, Gokak, Karnataka.
  CGPA: 8.5 | (2026)
- XII | RDS PU College, Mudalagi, Karnataka.

## **ACADEMIC PROJECTS**

### Portfolio website

Designed and developed a responsive portfolio website using HTML, CSS, and JavaScript to showcase personal projects, skills, and achievements.

## Calculator - Java based Calculator

Developed a fully functional calculator application using **Java** with a focus on modular and reusable code.

Implemented basic arithmetic operations (addition, subtraction, multiplication, division).

## QR Code Generator

Developed an interactive QR Code Generator using HTML, CSS, and JavaScript to convert text and URLs into QR codes.

# Cultural Explorer

Developed a culture and heritage exploration platform enabling users to discover, contribute, and review verified local landmarks and traditions using interactive maps and media galleries

## **❖** Elevate Career

Built a user-friendly platform offering study materials, aptitude tests, and mock interviews (Al/mentor-based) to help users prepare for placements and job interviews

#### Smart Watts

Developed an electricity monitoring and optimization platform enabling users to track, analyze, and reduce energy consumption through real-time usage data, cost estimation, and interactive dashboards.

#### **ACHIEVEMENTS**

## Winner – Tech Analysis Competition

Secured 2nd place in a 4-round national-level Tech Analysis Competition organized by KLE Society's BCA Institutions, excelling in report writing, data visualization using Python (Matplotlib & Pandas), Power BI dashboarding, and final presentation

## General Championship Winner

Contributed to winning the General Championship (GC) for my college at the Tech Analysis Competition through exceptional performance and teamwork across multiple events.

# **❖** Winner – Odyssey 2025, National Level Hackathon

Won 1st place at the "Odyssey" national-level hackathon hosted by Jain College of Engineering, Belagavi, by developing a "Smart Watts" project to monitor, calculate, and optimize electricity consumption for sustainable usage.