



Dharshini Ravikumar

dharshini.com | Web Developer
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EDUCATION

SCE

B. E CSE (AI ML)

Expected Mar 2026 | CGPA: 9.53/10

K A P VIS HR SEC SCHOOL

COMPUTER SCIENCE | TOP SCORER

Grad. May 2021 | Cum Per: 90.8

LINKS

LinkedIn:// rdharshinilinkedin

GitHub:// rdharshinigit

COURSEWORK

UNDERGRADUATE

Data Structures and Algorithms

DBMS

UI / UX Designing

Web Development

Front End Development

Object Oriented Programming

Operating Systems

INTERESTS

Artificial Intelligence

API Development

Natural Language Processing

Deep Learning

Computer Vision

Machine Learning

Cyber Security

SKILLS

PROGRAMMING

Advanced:

HTML • CSS • JavaScript • Python

Java • Figma • MongoDB

Intermediate:

ReactJS • PostgreSQL • PHP •

GitHub • MySQL

Packages:

Pandas • Numpy • Matplotlib

Scikit-Learn • NLTK • OpenCV

Tkinter

SOFT SKILLS

Problem Solving • Team Work

Communication • Leadership

EXPERIENCE

CODSOFT | Web Developer INTERN

June 2024 to July 2024

Tech Stack: HTML, CSS, JavaScript

- Worked independently to develop 60% of components efficiently.
- Developed various responsive websites for enhanced user experience.

ONLINE PROGRAMMING INSTRUCTOR

Founder | July 2023 - Present

- Taught HTML, CSS, JS, Java and Python as part of a web development course.
- Guided 30+ students in building responsive websites.
- Designed and delivered over 60+ engaging lessons.

PROJECTS

TRANSLATOR APP | LIVE LINK

Tech Stack: HTML, CSS, JavaScript

- Developed a Translator App supporting 110+ languages.
- Enabled the translation and publication of Prime Minister Narendra Modi's biography in 17+ Indian languages.

SHELLS APP | LIVE LINK

Tech Stack: HTML, CSS, JavaScript

- Beach Conditions – Real-time waves, weather, and harmful species updates.
- Nearby Amenities – Locations of restaurants, resorts, fuel, hospitals.

CANDY CRUSH | LIVE LINK

Tech Stack: HTML, CSS, JavaScript

- Developed a visually appealing game with over 5 unique candies and vibrant animations.
- Optimized gameplay mechanics to ensure a seamless user experience.

MINI PROJECTS

Air Canvas | LINK

Jaundice Prediction | LINK

Maze Game | LINK

QR Code Generator | LINK

Smart Parking Spot Detection | LINK

AWARDS

2023	Runner	Extempore, ISRO Sriharikota
2025	1st Rank Holder	Saranathan College of Engineering
2024	Winner	Project Expo Competition
2024	Winner	Website Designing Competition
2024	Winner	Paper Presentation Competition