



SWETHA T.R

W E B D E V E L O P E R



Scan Me

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PROFILE

Entry level Web Developer proficient in HTML, CSS, JavaScript, PHP(Laravel) and MySQL. Strong track record of designing and developing responsive web applications that blend user-friendly interfaces with robust functionality. Committed to delivering high-quality solutions and staying at the forefront of web development trends.

SKILLS

- Html & Css
- Bootstrap
- JavaScript
- Php(Laravel)
- Canva
- Git

ACADEMIC PROJECTS

DIGITAL NATURALIST AI ENABLED TOOL FOR BIODIVERSITY RESEARCHERS

- Developed a web application accessible from anywhere. Utilized deep learning models trained on various species for species identification.
- Enables field naturalists to identify birds, flowers, mammals, and other species by uploading images.

VISUAL BASED LANE DETECTION USING DEEP LEARNING TECHNIQUES

- Created a system for autonomous vehicles.
- Implemented deep learning models to enhance accuracy.
- Conducted image analysis, line detection, and refinement for real-time lane detection, ensuring safe navigation.

AGE CALCULATOR

- Developed a user-friendly web application using HTML, CSS, and JavaScript.
- Designed an intuitive and responsive interface for users to calculate their age by inputting their birthdate. Implemented JavaScript functions to perform accurate age calculations based on the current date.
- Showcased problem-solving skills and proficiency in front-end web development.

EDUCATION

BACHELOR OF ENGINEERING

2019-2023

Mangayarkarasi College of Engineering

Computer Science CGPA : 7.93

HIGHER SECONDARY SCHOOL

2018-2019

EVRN.Corp.Girls.Higher.Secondary.School

Percentage : 50

SECONDARY SCHOOL

2016-2017

Sourahastra.Girls.Higher.Secondary.School

Percentage :73.4