



Ruwindya Dilshan

Undergraduate-University of Peradeniya



ABOUT ME

Self motivated, highly passionate and hardworking undergraduate looking for an opportunity to work in a challenging organization to become a successful expert in the field of Computer Science and Statistics by channelizing my skills and technical knowledge.

CONTACT



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EDUCATION

2020 - 2024(Expected year of graduation)
Bachelor of Science Degree
University of Peradeniya,

- An undergraduate of the Faculty of Science who is pursuing a B.Sc. degree majoring in Computer Science and Statistics.

2016 - 2018
Advanced Level,Physical Science Stream
St.Anne's College - Kurunegala



PERSONAL SKILLS

- Problem solving
- Time management
- Teamwork
- Positivity
- Communication skills



EXPERIENCE & PROJECTS

Smart vehicle and Number Plate detection system,
project Member

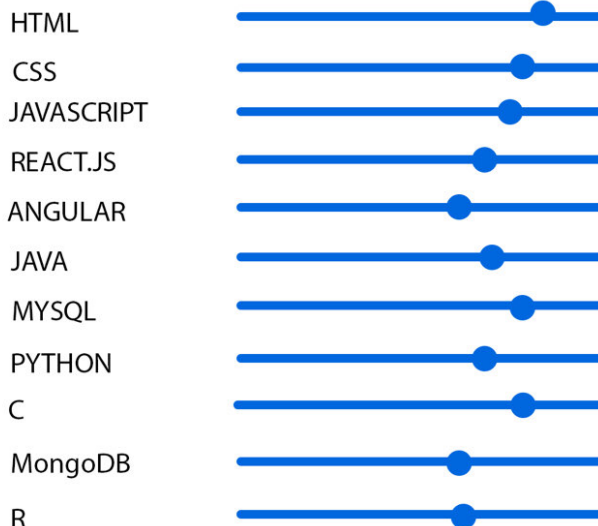
- Number Plate Recognition System is a car license plate identification system made using OpenCV in python. It can be used to detect the number plate from the video as well as from the image. It will blur the number plate and show a text for identification.
- This is an automated vehicle that follows a visual line embedded on the surface. This visual line is a path on which the line follower robot runs

Nutrients levels of water of paddy fields in different regions
of Sri Lanka and fertilizer recommendation-Project Member

- A fertilizer recommendation is the research-based set of guidelines or management practices for supplying fertilizer to the crop to achieve yield and quality goals(economic) in a manner that minimizes nutrient lose to the environment.
- Here we analyzed the nitrate , phosphate and sulphate concentrations of selected districts in Sri Lanka.



PROFESSIONAL SKILLS



IDEs and Text Editors

- Visual Studio Code | NetBeans IDE | Sublime Text



COMMUNITY INVOLVEMENT

Graphic Designer,Vibhava Social

January 2022 - Present

- "Vibhava Literary Association" is a students' organization in the University of Peradeniya.

Editor,Perafamiannites

January 2022 - December 2022

- A students' organization in the University of Peradeniya