




SABAREESH M J

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Objective

Seeking a challenging career with a reputable organization that provides an opportunity to revamp my technical skills and ability in the field of Electronics , Computer Science all over life skills.

Brief Overview

- A quick learner with necessary communication and leadership qualities, as well as being a friendly and cooperative person. Interested in volunteer work/community involvement, sports mainly cricket and badminton.
- Sound conceptual understanding of subjects like Core Python, Advanced Python, Django, Flask, Bootstrap, HTML5, CSS3, Javascript, jQuery, AJAX, MySQL, Angular, ReactJS, MongoDB, Data Science Libraries, NumPy, SciPy, Pandas, Matplotlib , Plotly etc.
- Proficient in applying intermediate-level machine learning algorithms, data science techniques, and AI methodologies. Experienced in working with data preprocessing, model development, and evaluation, with hands-on practice in Python. Familiar with statistical analysis, data visualization, and implementation of supervised and unsupervised learning models to solve complex problems.

Education

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| • MSc Computer science (University of Kerala)-73.4% | 2023 |
| • BSc Electronics (Mahatma Gandhi University Kottayam)-78.8% | 2021 |
| • +2 Computer science (STATE BOARD)-93% | 2018 |
| • SSLC (STATE BOARD)-94% | 2016 |

Programming Skills

- Python , C , C++
- HTML , CSS , Bootstrap , Javascript , AngularJS
- Django , Flask , React
- MongoDB

Projects

- **Home Automation**
Automated control of home appliances, such as fans, lights, and air- conditioners, results in saving power to some extent.
- **Dynamic Talking Face Generator**
Talking Face video generation method that takes an audio signal as input and a short target video clip as reference. This method generates a video of the target face with natural lip motions that are in-sync with the input audio signal.

Languages

- English
- Malayalam

Certifications

- Passed the NCC 'C' Certificate with 'A' grade held in 2021, under the authority of Ministry of Defence, Government of India.
- THE KERALA STATE BHARAT SCOUTS & GUIDES- 'DWITHIYA SOPAN CERTIFICATE'.

Declaration

- I hereby declare that all the details and information mentioned above is true to the best of my knowledge.

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