

Jobin Kuriakose

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Personal summary:

A passionate, analytical, self motivated and adaptable individual having a strong foundation in Python, SQL, RestAPI, etc. with excellent team collaboration skills looking for a challenging career in IOT

Personal skills:

- Responsible and Committed : Team leader in academic projects,
- Excellent Communication,
- Team player,
- Strong Analytical and Problem solving skills,
- Adaptable and quick learner

Technical skills:

Python, REST API, SQL, MySQL, MongoDB, Git

Education:

Bachelor of Technology in Electronics and Communication Engineering(2018-2023) -6.6Cgpa
Govt Engineering College Mananthavady, Wayanad, APJ Abdul Kalam Technological University

Diploma in Electronics Engineering(2015-2018) -84%

Govt Polytechnic College Meenangadi, Wayanad, Kerala Technical Education

Higher Secondary in Biological Science(2013-2015) -86%

Jayasree Higher Secondary School Pulpally, Kerala Higher Secondary Examination Board

Academic projects:

Two wheeler traffic violation detection using Artificial Intelligence:

Government Engineering College Mananthavady, Wayanad

Btech in Electronics and communication Engineering, 2018-2023

Purpose: To detect two-wheelers which are either having more than two passengers or having no helmets from the given images

- Led a team of 4 people to create a traffic violation detection system for two wheelers
- Above 90% accuracy

Technologies used: Python, Tensorflow, Tensorflow object detection API, Jupyter Notebook, Google Colab

Achievements and Extra curricular activities:

- Cleared the first round of ACCS Design challenge 2019 organized by IIIT(International Institute of Information Technology) Bangalore
- Conducted workshop on Introduction to Robotics at GEC Wayanad
- Participated in workshop on Android conducted by IEEE student branch GEC Wayanad
- Participated in workshop on Artificial intelligence and Machine learning conducted by IIT Bhubaneswar

Languages Known:

Malayalam, English

Interests:

Reading technical blogs and books, Teaching, Meditation, Yoga, Hobby Projects

