Mohammed Basil

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EDUCATION

RAJAGIRI SCHOOL OF ENGINEERING   **KOCHI, KERALA**
Bachelor's of Technology, Computer Science   Ongoing, 2021-Present

PROJECTS

- **Malayalam Parser :** The project aims to create a robust Malayalam parser for NLP by collecting, preprocessing, and annotating data, selecting parsing approaches, training models, and evaluating performance. It promotes linguistic diversity, addresses resource scarcity, and fosters NLP research in Malayalam. We use Python libraries like spacy , NLTK for implementation.
- **Student Management system :** The Student Management Database System, created with Python and Tkinter, helps educational institutions manage student information effectively. It offers two user roles: administrator and student. Administrators can access and update student details like marks and fee information, while students can view their own academic progress and fees.

SKILLS & INTERESTS

- **Technical Skills:** C++, C, Basics of Python.
- **Language :** English, Malayalam, Hindi
- **Hobbies** : Learning guitar, Football, Gaming