

# ATHUL E B

Entry-level software developer with foundational skills in React, Django, and MongoDB, focused on building dynamic web applications and learning best practices in full-stack development.



EDATHALASSERY (H) MOOKKANNUR PO ANGAMALY

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## SKILLS:

**Programming Languages:** Python, JavaScript, SQL

**Frontend Development:** React, HTML, CSS, Bootstrap, Material UI

**Backend Development:** Django, REST API

**Database Management:** MongoDB, PostgreSQL

**Tools & Technologies:** Git, GitHub, Vite (basic knowledge)

## Technical Training:

- MongoDB
- React
- Django

## PUBLICATIONS :

Literature Survey :

Deep Learning-Based  
Real-Time Web Application  
for Medicinal Plant  
Identification

Published in: IJARIIIE-ISSN  
Vol-9 Issue-5 2023

## LANGUAGES:

Malayalam , English

## EDUCATION:

### SSLC

SHOHS MOOKKANNUR  
2018

### +2 in Computer Science

GHSS MOOKKANNUR

### Diploma in Computer Engineering

KKMMPTC KALLETTUMKARA  
2021 - 2024

## PROJECTS:

### 1. Explore Travel Spots

**Tech Stack:** React, Django, Material UI, PostgreSQL

- Developed a web app to display **weather** and **distance** between locations, with detailed **destination info** and **photo galleries**.
- Implemented **user authentication** and a **feedback system** via email.

### 2. Movie Rating Website

**Tech Stack:** React, Django, SQLite

- Created a platform for **rating movies**, **searching the database**, and displaying **top-rated** and **latest releases**.
- Stored and managed movie data efficiently in a SQLite database.

### 3. Student Management System

**Tech Stack:** React, Django

Built a CRUD application allowing teachers to **add, update, delete**, and **view student records**.

### 4. College Project: Deep Learning-Based Real-Time Web Application for Medicinal Plant Identification

**Tech Stack:** Deep Learning, React, Django, SQLite

- Developed a real-time application for identifying **40+ medicinal plants** using deep learning.
- **Published Research:** Literature survey published in *International Journal of Advance Research and Innovative Ideas in Education (IJARIIE)*.

Place:

Date:

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