

ABISHA R

Python | Full Stack Development | Django | Flutter | Database Management

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EXPERIENCE

Python Full Stack Development Intern

Feather Softwares

12/2024 - 02/2025 Nagercoil

Internship focused on full stack development.

- Developed and optimized backend APIs using Django & Flask, improving response time by 20%.
- Designed and implemented secure authentication mechanisms to enhance user data security.
- Managed PostgreSQL, MySQL, and SQLite databases, optimizing query performance.
- Built React.js front-end components and integrated them with REST APIs for a smooth user experience.

EDUCATION

MCA - Master of Computer Applications

Nesamony Memorial Christian College

06/2023 - 05/2025 Marthandam

B.Sc. Computer Science

Nesamony Memorial Christian College

06/2020 - 05/2023 Marthandam

HSC

Providence Higher Secondary School

06/2019 - 05/2020 Ritapuram

PROJECTS

Grievance Reparation and Tracking System

11/2024 - 01/2025

A web application for managing municipal corporation complaints.

- Developed a full-stack web application that allows users to lodge complaints related to municipal services and track their status using Django, SQLite, HTML, CSS, and Bootstrap.
- Designed a structured workflow for user and department interactions to ensure efficient complaint resolution.
- Implemented user authentication, complaint tracking, and email notifications for seamless communication.
- Integrated REST APIs to dynamically handle user complaints and responses, reducing API response latency by 30% and improving database efficiency.

SUMMARY

Enthusiastic MCA graduate and aspiring full-stack developer specializing in Python and Django. Passionate about building dynamic, scalable, and user-friendly web applications. Eager to contribute and grow in a dynamic tech environment.

CERTIFICATION

Python Core

Django

Full Stack Development

Flutter

SKILLS

Django	Flask	Python	Java
Bootstrap	CSS	HTML	
JavaScript	Node.js	Express	
React	REST API	Flutter	Git
MongoDB	SQL	PostgreSQL	
SQLite			

LANGUAGES

Tamil Native	●●●●●
English Proficient	●●●●●
Malayalam	●●●●●