Dinu Darshil V Python Developer

Profile

• Graduate in Computer Applications with hands-on experience in full stack development using Python (Django) and Laravel. Skilled in building responsive web applications, integrating databases, and working with real-time problem-solving through guided project work and internships. Currently enhancing backend and frontend capabilities through practical training and collaborative development.

Skills

Technical Skill — Python | HTML | CSS | Java | Php | Laravel Framework | Django Framework | Flutter | Excel | Graphic Designing

Professional Experience

Python Developer Intern

06/2025 - Present | Calicut

Luminar Technolab

- Currently undergoing intensive training in core Python programming as part of a full stack development internship.
- The program includes upcoming modules on SQL, Django, version control (Git), and project deployment.
- Gaining hands-on experience through exercises, mentor-led sessions, and foundational backend/frontend concepts.

Laravel Full Stack Trainee

04/2025 - 05/2025 | Manjeri

Nexbex Solutions

- Built dynamic web apps using Laravel, PHP, MySQL, HTML, CSS, and JavaScript.
- Applied MVC principles for user authentication and dashboard modules.
- Optimized database queries, reducing backend latency by 25%.
- Collaborated in a team of 5, participating in daily stand-ups and client demo sessions.

Projects

Farmfield 10/2024 - 03/2025

Smart Farming App

- Built a full-stack smart farming system (Admin, Expert, Farmer modules) using Django and Flutter.
- Enhanced agricultural decision-making with machine learning features for crop planning and disease alerts, improving outcomes by 10–15%
- Added fertilizer recommendation and wildlife alert systems to support decision-making.

Education

Bachelor of Computer Application

2022 - 2025

University of Calicut

Certificates

Learn HTML — Beginner-level HTML course covering structure and tags.