

Sandhya Vadivel

Python Full Stack Developer

Personal Details

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Location: Bangalore

GitHub: <https://github.com/sandhyav22>

Professional Summary

Motivated Python Full Stack Developer with hands-on experience in building, deploying, and maintaining web applications using Django. Strong foundation in backend and frontend technologies, combined with prior experience in business development and administration. Seeking a Full Stack Developer role to contribute to scalable, user-focused applications.

Technical Skills

Programming Languages:

Python, JavaScript

Backend Development:

Django, RESTful APIs, Authentication & Authorization, CRUD Operations, MVT Architecture

Frontend Development:

HTML5, CSS3, JavaScript, Responsive Web Design, Form Validation

Databases:

MySQL, SQLite, Database Design

Version Control & Tools:

Git, GitHub, Visual Studio Code

Deployment & Hosting:

PythonAnywhere, Render, Application Deployment

Web & Software Fundamentals:

HTTP/HTTPS, Client–Server Architecture, SDLC

Work Experience

Business Development Executive – PharmaInfoSource (PIS Pharma LLP) (Sep 2021 – Dec 2024)

- Identified potential buyers and generated business leads through email and direct communication.
- Coordinated with cross-functional teams to meet client requirements.
- Maintained accurate documentation and client records.

Admin – Dexter Academy (Jun 2018 – Dec 2019)

- Managed administrative operations, scheduling, and reporting.
- Supported students and teaching staff through coordination and counseling.

Projects

E-Basket – E-Commerce Website

- Full-stack e-commerce web application built using Python and Django.
- Features include user authentication, product catalog, cart, and order management.
- GitHub: <https://github.com/sandhyav22/ebasket>
- Live Demo: <https://sandhyavivek.pythonanywhere.com/>

Online Course & Learning Management System

- Web-based learning management system developed using Python and Django.
- Includes admin panel, course management, student enrollment, and secure authentication.
- GitHub: <https://github.com/sandhyav22/Learning>
- Live Demo: <https://learning-gio8.onrender.com/>

Education

B.E. Electronics and Communication Engineering – Anna University (2015)

Percentage: 74.80%

Certifications

Python Full Stack Developer – Vetri IT Systems Private Limited