

# BHARAT LODHI

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## CAREER OBJECTIVE

Motivated and detail-oriented Python Developer with practical experience in full-stack web development. I use Django, MySQL, and modern frontend technologies. I have strong problem-solving skills and a passion for building user-friendly web applications. I am looking for a challenging role to grow in a collaborative and innovative software development team.

## TECHNICAL SKILLS

- Programming Languages: Python, C, C++
- Web Technologies: HTML5, CSS3, JavaScript
- Frameworks: Django
- Database: PostgreSQL, MySQL, SQLite
- Concepts: Object-Oriented Programming (OOP), CRUD Operations

## INTERNSHIP EXPERIENCE

Python Developer Intern

Ypsilon IT Solution Pvt. Ltd., Indore

October 2024 – April 2025

### Project: Online Dance Academy

- Developed and managed the Admin Panel and backend logic for a Django-based web application.
- Implemented role-based access for Admin, Student, and Visitor roles with secure login and session handling.
- Used Django and MySQL for backend development, enabling efficient data storage and retrieval.
- Designed and implemented a responsive UI using HTML, CSS, JavaScript, and jQuery for better user experience.
- Contributed to frontend-backend integration, user registration flows, and dynamic content rendering.
- Ensured code scalability and reusability by applying best practices in Django project structure.

## PROJECTS

### Note Sharing System (Django Web Application)

- Built a platform for students to upload, categorize, and manage study notes.
- Implemented CRUD functionality for documents with category filters (Math, Science, Programming, History).
- Integrated Django Authentication System for login, registration, and user profiles.
- Enabled file uploads (PDF, DOCX) with visibility control (Public/Private).
- Designed responsive UI using Bootstrap 5 with features like search, filters, and note previews.

## **Keddy Mailer – Email Campaign Management System**

- Created a user-friendly email platform that lets businesses design, schedule, and track their campaigns easily.
- Used Django with Celery and Redis to send large volumes of emails quickly and reliably.
- Integrated Django Authentication System for login, registration, and user profiles.
- Added secure login and role-based access to make the platform safe and personalized for each user. Leveraged PostgreSQL for robust and scalable data storage, ensuring smooth performance for growing businesses.

## **Email Validator System (Django Web Application)**

- Built a tool to quickly and accurately verify large lists of email addresses.
- Used Django with Celery and Redis to process hundreds of thousands of emails efficiently.
- Checked email syntax, domain validity, and SMTP responses to ensure deliverability.
- Helped reduce campaign costs by validating emails before sending, improving overall efficiency.

## **EDUCATION**

### **B.Com (Computer Applications)**

Rukmadevi Pannalal Laddha Maheshwari College, DAVV

Graduation Year: 2024

### **Senior Secondary (12th)**

Gyan Sagar Vidya Niketan HS School, Indore – 2021

### **Secondary (10th)**

Gyan Sagar Vidya Niketan HS School, Indore – 2019

## **CERTIFICATIONS**

- Python Internship – Ypsilon IT Solution Pvt. Ltd.
- Python & Django – Universal Informatics
- C & C++ Programming – Universal Informatics

## **DECLARATION**

I hereby declare that the information stated above is true and correct to the best of my knowledge.

Place: Indore

Date: \_\_\_\_\_

Signature: Bharat Lodhi