

# KRISHNA PATIDAR

## PYTHON DEVELOPER

### CONTACT

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### SKILLS

- Python
- Django
- MySQL
- JavaScript (Basic)
- HTML / CSS (Basic)
- Pandas
- Git / GitHub
- Rest Api
- ML (Basic)

### EDUCATION

BCA (Bachelor of Computer Applications)  
Mandsaur University Mandsaur  
(MP.)

2021-2024

HSC (12TH) 87%

Govt. Excellence HS School  
Nimuch (MP.)

2020-2021

SSC (10TH) 86%

Govt. Excellence HS School  
Nimuch (MP.)

2020-2021

### PROFILE

Passionate Python Developer Intern at Biocon Biologics, specializing in designing efficient software solutions. Proficient in Python programming language, with a focus on Django web framework for building scalable and efficient applications. Excellent problem-solving skills with a demonstrated ability to analyze complex requirements and propose innovative solutions. Effective communication and teamwork abilities, with a track record of successfully collaborating with stakeholders to deliver high-quality software products.

### WORK EXPERIENCE

#### Python Developer Intern

Biocon Biologics (MNC)

January 2024 – Present

**Software Development for Regression Analysis, Hypothesis Design of Experiments (DOE), and Range Test.**

- Developed and maintained Python-based applications and software solutions for users, resulting in increased efficiency and productivity
- The project involved implementing algorithms for regression modeling, DOE design, Range test analysis, and result visualization.
- Implemented functionality to allow users to select specific columns of interest from the Excel file and display only the data corresponding to those columns.
- Developed a software application to facilitate regression analysis, Design of Experiments, Hypothesis and Range test methodology.

#### Python Developer Trainee

Tops Technology Pvt Ltd.

May 2023 - September 2023

#### E-commerce Website

- Designed and developed a dynamic E-commerce Website using Django.
- Implemented robust user authentication and authorization for sellers and buyers, enabling seamless registration, login, and password management.
- Sellers can easily add, edit, and delete products with categories.
- Buyers have a user-friendly experience with features like viewing products, adding to cart, and wish lists.
- Leveraged SQLite3 database for efficient data storage, executing CRUD operations via ORM.
- Ensured the entire project is dynamic, scalable, and responsive.