


# RAJESH MALKAR

Python/Django Full Stack Web Developer

 Raj Portfolio

 rajeshmalkar7@gmail.com

 +91 7796826167

 github.com/rajeshmalkar

 Pune, India

 /in/rajeshmalkar

## SUMMARY

Committed to delivering high-quality solutions through effective teamwork. Seeking a challenging position to leverage technical skills and collaboration to drive success within a vibrant team environment.

## TECHNICAL SKILLS

**Languages:** SQL, Python, JavaScript, Core Java

**Technologies:** Django, Bootstrap5, Git, GitHub, Jira, MySQL, AWS, Front-end

## EDUCATION

Jun 20 - Sep 23

**Dr. Babasaheb Ambedkar Marathwada University, CHH. Sambhajinagar**  
Enrolled in Bachelor of Science

## EXPERIENCE

Jun 24 - Present

### Full-Stack Web Developer Intern

Smart Solutions, Pune

- Collaborated on backend development using Django, successfully integrating payments with Razorpay and Stripe, which reduced transaction processing time by 20% for Esti-Source.
  - Implemented Costing-Expert frontend with Bootstrap5, achieving 25% better UI efficiency and usability.
  - Executed sprint planning and daily stand-ups, improving on-time delivery by 30%.
- Bootstrap v5.0 / Django

Mar 24 - Apr 24

### Web, Python Developer Intern

Codsoft Internship Program

- Deployed best practices in HTML, CSS, and JavaScript, resulting in a 10% improvement in page load times.
  - Built and maintained scalable Python applications, achieving a 25% improvement in overall system performance, including tasks for a Password generator.
- Front-end Technologies / Python

## PROJECTS

Django Framework

### Healthcare and E-Commerce Integration Platform

Healthy7.app

- Successfully executed a healthcare platform with robust e-commerce integration, secure appointment authentication, multi-user functionality, and 50% improved scalability.
- Implemented secure authentication system ensuring robust security for user login and registration, facilitating direct booking of appointments and online consultations with healthcare professionals.
- Enhanced platform performance by reducing page load times by 40% and scaling up by 70%, integrating BMI calculator, diet analysis, and more for improved user engagement and medical assistance.

Django Framework

### E-Commerce App

E-Commerce.app

- Developed a scalable, secure, and user-friendly e-commerce application that met all client requirements.
- The project demonstrated proficiency in backend development, frontend design, and integration of critical payment functionalities, resulting in a 40% improvement in system performance, a 25% increase in user engagement.
- Continuously refining and expanding the application's features to enhance user engagement upto 60% and streamline operations. Implementing advanced analytics to optimize product recommendations and user experience by 50%.

Django Framework

### Blood Bank Management System

BloodBank.app

- Created a Blood Bank Management System with Django, handling tasks such as managing inventory, registering donors, typing blood, and distributing supplies.
- Engineered a cutting-edge software platform to streamline blood bank processes, boosting operational efficiency by 35%, accuracy by 20%, and accessibility, leading to a 28% rise in donor retention and satisfaction.

## CERTIFICATIONS

**IBM** - Python for Web Development - Powered by IBM Developer Skills Network

**Udemy** - The Complete introduction of Python Framework i.e Django and Flask- by Horizon Tech

## INTEREST

**Interests** - New Technologies, Tech Meetups, FPS Games, Painting.