RAJESH MALKAR

Python/Django Full Stack Web Developer

Raj Portfolio

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SUMMARY

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

SKILLS

Languages: SQL, Python, JavaScript, Core Java

Technologies: Django, Bootstrap5, Git, GitHub, Jira,

MySQL, AWS, Frontend

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 a 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

- · Delivered a fully functional e-commerce application meeting client requirements for scalability, security, and user experience. The project demonstrated proficiency in backend development, frontend design, and integration of critical payment functionalities..
- · 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

- · Blood Bank Management System is a fully dynamic Django-based application, Expertise, includes streaming inventory management, donor registration, blood typing and distribution processes.
- · 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