



# RAJ PATIL

Python/Django Full Stack Web Developer


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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

**Technologies:** Django, Bootstrap5, TailwindCSS, Git, GitHub, Jira, MySQL, AWS

## EDUCATION

Jun 19 - Jul 23

**College of Engineering & Technology, Akola**

Enrolled in Bachelor of Engineering - Computer Science and Technology with specialization in IoT

## 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

Oct 23 - Dec 23

**Web, Python Developer Intern**

**OctaNet Services Pvt Ltd, Odisha**

- 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 an ATM machine.
- Front-end Technologies / Python

## PROJECTS

Django Framework

**Healthcare and E-Commerce Integration Platform**

[visionacademy.pythonanywhere.com](https://visionacademy.pythonanywhere.com)

- 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

**Employee Management System**

[github.com/rxjpatil/Employee-App-with-Django](https://github.com/rxjpatil/Employee-App-with-Django)

- An EMS is a software application that manages and tracks employee-related data, including records, attendance tracking with 95% accuracy, payroll processing, and streamlined leave management.
- This integrated approach to managing employee information ensures compliance with regulatory requirements and enhances the overall efficiency of workforce management by 50%.

Flask Framework

**Vehicle Rental Management System**

[rxjpatil.pythonanywhere.com](https://rxjpatil.pythonanywhere.com)

- Implemented management tools for rental agencies, automating administrative tasks such as booking management, inventory tracking, and customer communication, thereby reducing workload by 30%.
- Optimized user experience with real-time booking, vehicle availability tracking, integrated payment gateways, and comprehensive reporting for rental performance and customer feedback analysis, resulting in a 25% increase in booking efficiency and augmented user engagement metrics.

## CERTIFICATIONS

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

**Udemy** - The Complete Introduction to SQL programming - by Yassin Marco

## LEADERSHIP & INTEREST

Organized Lan Gaming Event 2023 - A National Techno Event of Computer Science Department, COETA.

**Interests** - Anime, TED Talks, FPS Games, Painting.