MOHIT PANDEY

Python/Django Developer

LinkedIn | Portfolio | Pageshwar, Uttarakhand

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Work Experience:

Incident Manager

Wipro Ltd. | May 2024 - Present

- Managed incident resolution, minimizing service disruptions and ensuring strict SLA compliance, resulting in a 10% reduction in SLA breaches.
- Monitored and analyzed daily SLA reports to proactively prevent breaches and optimize service performance.
- Managed end-to-end lifecycle of incidents, including logging, categorization, impact analysis, and resolution within defined SLAs. **Collaborated with cross-functional teams** to enhance incident response times and improve system reliability.
- Collaborated closely with L2/L3 and development teams to troubleshoot recurring issues and contribute to permanent fixes.
- Developed a strong foundation in ITSM principles and started upskilling in backend/frontend technologies through personal projects and certifications.

Python Developer Intern

CodSoft | Dec 2024 – Jan 2025

- Developed 2+ desktop applications using Python and Tkinter, including a Quiz App and a Contact Book App.
- Implemented CRUD functionality, improving data management efficiency by 40%.
- Designed an optimized UI/UX, reducing user navigation time by 25%.
- Strengthened debugging skills, resolving 80% of identified bugs to enhance application stability.

Technical Skills:

- Web Development: Django, Django REST Framework, HTML5, CSS3, JavaScript, Bootstrap, Tailwind CSS, React
- Programming Languages: Python, JavaScript
- Databases: PostgreSQL, SQLite, SQL
- Version Control & Collaboration: Git, GitHub
- API Development: RESTful APIs, JSON, Token Authentication (JWT)

Projects:

ReDealX.com (Redex) - Second-Hand Marketplace

Tech Stack: Django, Django REST Framework, PostgreSQL, HTML, CSS, Bootstrap, JavaScript

SitHub: Link | Demo: Pending

- Developed and deployed a marketplace with 500+ product listings, reducing product search time by 30%.
- Implemented Google Authentication, enabling secure one-click login for faster onboarding.

- Designed a Wishlist feature, allowing users to save products without reloading the page, improving UX.
- Built a real-time search & filtering system, increasing product discovery speed by 40%.
- Integrated a user & product reporting system, ensuring a safer marketplace by automating fraud detection.
- Developed call and message functionality, facilitating direct buyer-seller communication.
- Implemented real-time notifications (ad posted, login, reports, messages) using Django Signals.
- Optimized database queries and caching, improving response times by 50%.

iCourses Website - Full-Stack Course Selling App

Tech Stack: Django, PostgreSQL, Razorpay, HTML, CSS, Bootstrap, JavaScript

Ø GitHub: Link | ⊕ Demo: Link

- Developed and deployed a dynamic course-selling platform using Django and PostgreSQL for a scalable backend,
 leveraging Django ORM for efficient database operations.
- Integrated Razorpay for secure and seamless payment processing, handling transaction flows with webhooks to ensure accurate payment status updates.
- Implemented a user authentication system with JWT tokens and email verification for a secure signup/login process.
- Designed an admin dashboard to track course sales & user engagement (daily, weekly, monthly).
- Developed a referral discount system, increasing user engagement by 20%.

My Shopping Cart – E-commerce Website

Tech Stack: Django, SQLite, Paytm Integration, HTML, CSS, Bootstrap, JavaScript

- Built a full-featured e-commerce platform, handling secure transactions with Paytm integration.
- Developed an order tracking system, enabling real-time updates on product deliveries.
- Implemented Django signals for automated order status updates, reducing manual intervention by 50%.
- Optimized database performance, reducing query load times by 35%.

Education:

• Diploma in Computer Science & Engineering
Government Polytechnic Kotdwar | Completed: June 2023 | 86%

12th Grade – PCM

Government Inter College, Tuper | Completed: April 2019 | 73%