

SAI ROHITH KANCHERLA

Python Developer

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OBJECTIVE

Motivated Computer Science Engineering graduate skilled in Python, Django, SQL, HTML, CSS, and JavaScript. Seeking a full-time role to apply technical expertise, problem-solving, and time management skills in a dynamic environment, contributing to organizational success while pursuing continuous learning and growth.

EXPERIENCE

Jr. System Administrator | Cotiviti | Hyderabad, India

March 2024 – August 2024

- Troubleshoot Windows OS issues, including user profiles, boot errors, and application compatibility.
- Managed user accounts, permissions, and group policies via Active Directory and Group Policy Management.
- Installed, configured, and updated Windows OS and essential software.
- Documented work in Jira and maintained accurate records.
- Provided technical support, resolving system issues for end-users promptly.
- Performed system tuning, disk management, and scheduled maintenance.

PROJECT

E-commerce Web Application (Django-Based)

- Built a full-stack e-commerce platform supporting user registration, product browsing, cart, order management, and secure payments.
- Designed scalable backend with Django and Django REST Framework.
- Implemented user authentication, role-based access, and dynamic product listings with search and filters.
- Integrated PayPal for secure transactions and developed cart/checkout with session management.
- Created admin dashboard for managing products, orders, and users.
- Optimized database schema and queries using Django ORM with PostgreSQL.

SKILLS

Proficient: Python, Django Framework, RESTful APIs, SQL

Tools: Visual Studio Code, PyCharm, Anaconda, Jira, Git, GitHub, MySQL Workbench

EDUCATION

Bachelor's Degree in Computer Science and Engineering

Visvodaya Engineering College, 2019–2023 | 70.7%