

PAYIDI PARTHY NAGA SURYA SRI VARDHAN

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SUMMARY

Enthusiastic and detail-oriented Full Stack Developer with a solid foundation in Python, Django, JavaScript, HTML, CSS, and SQL. Skilled in building end-to-end web applications with secure, responsive interfaces and backend integrations and using modern development tools like Git, VS Code, and Postman, with a basic understanding of cloud deployment and system design. A quick learner with strong problem-solving abilities, effective communication skills, and a passion for creating technology-driven solutions. Eager to contribute to dynamic development teams and grow as a software engineer.

SKILLS

Languages: Java, Python

Backend framework: Django

Frontend: HTML, CSS, Angular, JavaScript

Databases: MySQL, MongoDB

Developer Tools: Git/Github,

EXPERIENCE

Wipro Limited

Python Full Stack Developer - Intern

Inventory Management System

Tech Stack: Python (Django), HTML, CSS, JavaScript, MySQL

Description: A backend-driven application designed to manage inventory stock levels, supplier records, and order processing. The system provides administrators with tools to track orders, maintain supplier history, and update stock efficiently. It includes real-time low-stock alerts and reporting capabilities to support informed decision-making, ensuring smooth supply chain operations and minimizing stock shortages.

Features:

- Low-stock alert notifications for proactive restocking
 - Order tracking and supplier history management
 - Admin panel for inventory updates and reporting
 - Secure CRUD operations for inventory data
 - MySQL integration for reliable data storage and retrieval
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PROJECTS

E-Commerce Platform with Payment Gateway

Technical Stack: Python, Django, HTML, CSS, JavaScript, MySQL, PayPal API

Description: A full-stack e-commerce web application designed for seamless online shopping with secure payment integration. The platform enables users to browse products, add items to a shopping cart, and complete purchases through integrated payment gateways like Stripe or PayPal.

Admins can manage products, categories, and orders through a dedicated backend interface, while customers benefit from features like order tracking, user authentication, and responsive design for mobile and desktop.

Features:

- Product catalog with categories, search, and filter options
- Shopping cart and checkout process with payment gateway integration
- Secure payment processing via Stripe/PayPal API
- Order management and tracking for customers and admins
- Role-based admin panel for product and inventory management

Github project Link : [E-Commerce Platform with Payment Gateway](#)

Staff Management System

Tech Stack: Python (Django), HTML, CSS, JavaScript, MySQL

Description: A web-based platform designed to manage staff data, roles, attendance, and task assignments. The system provides administrators with tools to create, update, and delete staff records while ensuring secure role-based access control. It offers dashboards for monitoring key insights such as staff availability, task progress, and leave status, with robust form validation to maintain data accuracy.

Features:

- Secure CRUD operations for staff records with role-based permissions
- Dashboard to display staff availability, task completion, and leave tracking
- Attendance management and task assignment functionality
- MySQL integration for reliable, persistent data storage
- Form validation and error handling to ensure data integrity

Github project Link : [Staff-Management-System](#)

EDUCATION

B. Tech in Electronics & Communication Engineering | 2021 - 2025 | CGPA: 8.6
Centurion University of Technology and Management, Vizianagaram, Andhra Pradesh