

Maddikuntla Kalyani

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SUMMARY:

Python Developer with 2 years of experience in full-stack web applications, specializing in backend processes and front-end integration.

- Proficient in Modern Frameworks: Skilled in Django, REST API, React and database management systems for scalable web application development.
- Performance Optimization: Expertise in optimizing system performance, enhancing API interactions, and automating processes.
- User-Centric Approach: Improved transaction processing speeds and designed intuitive interfaces to elevate user satisfaction.
- Recognized for Excellence: Awarded for exceptional team collaboration and performance in delivering projects efficiently.
- Excellent verbal and written communication skills to facilitate business, technical discussions and document solutions.

PROFESSIONAL EXPERIENCE:

Current Employer: Cognizant Technology Solutions

July, 2022

Designation: Software Development Engineer

Client: Dvara e-registry

Project: FP Web Application using Python and Django

Role: Python Developer

Responsibilities:

- Developed a secure web application to facilitate loan applications for farmers by providing a secure digital platform.
- Backend Development: Designed and implemented models for loan data, farmer profiles, and transactions.
- User Interactions: Created interactive views and user-friendly templates for an improved user experience.
- Performance Optimization: Conducted testing and debugging for APIs, ensuring compliance with banking security standards.
- Managed version control and deployment using Git, ensuring seamless updates and integration.
- Deployed software updates that reduced errors by 30% and improved performance by 25%.
- Enhanced customer satisfaction with positive feedback increasing by 50% and complaints reducing by 20%.

Project: E-Commerce Website Using Django and React

Role: Python Developer

Responsibilities:

- Developed an online shopping website where users can register, browse products, and place orders easily.
- Developed backend APIs using FastAPI for user management, product details, cart, and orders.
- Created responsive User Interfaces using React, HTML, CSS, and JavaScript.
- Designed and maintained an SQL database to store user data, product information, orders, and payment records.
- Implemented core features like login authentication, cart management, checkout and order tracking.
- Deployed the application on Azure App Service and GitHub for version control and continuous updates.

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Internship: Cognizant Technology Solutions

- Built and maintained cloud solutions on Microsoft Azure, focusing on SQL, Python, and Big Data.
- Created ETL data pipelines using Azure SQL, Blob storage, and Data Lake Services for a client project.

EDUCATION

- Completed Graduation **B. Tech** from Malla Reddy Engineering College For Women with **9.2 CGPA in the year 2022**.
- Completed my Intermediate in MPC from State Board of Telangana with **95.6% in the year 2018**.
- Completed my SSC from State Board of Telangana with **92% in the year 2016**.

SKILLS

- Language: Python, C language, Basic Java
- Database: SQL, MySQL, NoSQL
- Framework: Django, FastAPI, REST API, React, HTML, CSS, JavaScript, Pandas
- Version Control system: GIT, GitHub
- Tools: VS Code, Postman

Certifications:

- Python (Basic) - HackerRank
- SQL (Basic) - HackerRank

