GopiChand Narisetti

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SUMMARY

Python developer with 3 years of expertise in Python, AWS, REST API, Azure, Aure Devops, Selenium and Flask. Proven track record in efficient code development, best practices, and collaboration for high-quality solutions aligned with project requirements.

EXPERIENCE

Sr.Software Engineer | Fio Labs | Hyderabad | April 2024 - Present
· Developed and maintained a web application using Python and Flask framework.
· Designed and implemented RESTful APIs to enhance the functionality of the website.
· Utilized Azure DevOps for continuous integration and continuous deployment (CI/CD) processes, ensuring smooth and efficient code releases.
· Collaborated with cross-functional teams to gather requirements and deliver optimal solutions.
· Troubleshooted and resolved issues, enhancing the performance and reliability of the web application.

Python Developer | Vishist Business Solutions | Hyderabad, Telangana | December 2022 - March 2024
· Developed Python code in alignment with functional specifications and UI designs, adhering to architectural standards. Optimized code duplication and increased code readability.
· Explored cloud technologies and adopted them in the design to optimize utilization in the existing architecture, including MongoDB, GIT, GitLab, AWS, and Azure.
· · Played a key role as a contributor to the core platform, crafting reusable and extendable code, and consistently pursued simplicity in our software.
· Collaborated with the technical assistance team to analyze and resolve defects and incidents of intermediate complexity, escalating when necessary. Researched and presented recommendations for adopting new methodologies and technologies.
· Participated in peer reviews, pinpointing potential issues to minimize technical debt, and offered recommendations for coding best practices, resulting in a 95% improvement in code quality.

Data Programmer | Cognizant Technology Solutions | Hyderabad, Telangana | November 2020 - July 2022
· Improved the data quality by implementing a code review process to ensure that code adhered to best practices.
· Interacted with software testing and technical support teams to improve the quality of data by removing duplicates and erroneous data; improved data accuracy by 100%, reduced duplication by 100%, and it helped decrease cross-referencing errors.
· Experience using Postman to test APIs, enabling the tester to send HTTP requests to the API endpoint and view the response.
· Collaborated with the team in developing the inbound and outbound data requirements to meet the business objectives, resulting in a 50% reduction in data errors.
· Optimized and tested model code to reduce the processing time to less than one hour from four hours using Python.

EDUCATION

Bachelor of Technology in Electronics and Communication Engineering | Vignan's Uniersity | Minor in Information Technology | Vadlamudi, Guntur | 2019 | 7.31 CGPA

PROJECTS

L-APP | Vshist Business Solutions | December 2022 - Present
· The Andhra Pradesh State Beverages Corporation Limited, is fully owned by the Government of Andhra Pradesh. Engaged in selling Indian Made Foreign Liquor (IMFL) and beer bottles through retail outlets and wholesale trading in Andhra Pradesh.
· The web portal and mobile application were developed and the services were implemented to ease the operations.
· Hands-on web service development based on various operational activities in the application. In the application that has SQL and MongoDB as a backend. Involved in the API testing for all the services implemented.
· Along with the modules handling contributed to setting the process, code reviews, and coordinated with various teams and data cleansing activity.
· The local application deployed at each sublease location(approx. 49) and maintained its operations.

Dynamic PDF Generator | Cognizant Technology Solutions | October 2021 - June 2022
· The Dynamic PDF generator aims to efficiently dispatch legal notices to customers with outstanding loans through the bank, targeting a 95% delivery success rate.
· Upon client submission of documentation, meticulously format that into HTML, achieving a 98% accuracy in the conversion to PDF.
· Leveraging AWS (s3 bucket), data storage, and URL generation optimized, reaching a 99% reliability rate.
· The URL's encrypted and successfully uploaded to a database with a 97% success rate.

API Integration-IDFC Feedback | Cognizant Technology Solutions | November 2020 - September 2021

- This IDFC Feedback prioritizes the analysis of customer call logs data stored in CRM.
- By day's end, ensure that the loan payment status resulting from customer calls stored in the database, aiming for 100% data accuracy.
- Before integration, rigorously test the API in POSTMAN. Integrate the IDFC feedback API using an access token, striving for a 95% success rate in API integration.

SKILLS

Python, REST API, Flask, Django, Numpy, Pandas, AWS, Azure, Azure Devops, SQL, NoSQL, Git, Gitlab, Linux