

RUSHIKESH MADHUKAR TAYADE

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EXPERIENCE

- Sage** FEB 2023 - Present
Senior Software Engineer Bengaluru
- Enhanced integrations across multiple accounting systems, including Netsuite, Xero, Intacct, and QBO, improving data synchronization and reducing error rates.
 - Designed and implemented scalable backend solutions, optimizing system performance and ensuring seamless functionality for high-volume API calls.
 - Integrated robust monitoring systems using Grafana and Sentry, enabling proactive identification and resolution of recurring issues, minimizing downtime.
 - Refactored APIs to improve performance, scalability, and maintainability, contributing to reduced latency and enhanced user satisfaction.
 - Led and managed production deployments, ensuring smooth rollouts and maintaining system uptime during critical updates.
 - Spearheaded integration support, effectively debugging and resolving P0-level issues under high-pressure situations, enhancing client trust and system reliability.
 - Took ownership of on-call responsibilities, quickly diagnosing and mitigating high-severity incidents to ensure operational stability.
 - Actively contributed to strategic initiatives, including roadmap planning, cross-team collaboration, and process optimization, driving alignment across engineering teams.
 - Automated integration workflows by developing custom scripts and tools, increasing operational efficiency and reducing manual efforts.
 - Promoted twice within 18 months in recognition of exceptional contributions to system scalability and reliability.

- Boongg** MAR 2022 - JUN 2022
Full Stack Developer Intern Pune
- Developed a dynamic chat-bot which will help users to communicate easily.
 - Collaborated with team members to create automated payment system.
 - Developed a CRM to visualise data and easily manage system.

- Abekus** NOV 2021 - MAR 2022
Python Back-end Developer Intern Bangalore
- Worked on data-set preparation, web-app interface development, API Development.
 - Developed API for generating XML files for google search.

EDUCATION

- Vidyalankar Institute of Technology** 2019-2023
Bachelor of Engineering (BE) in Information Technology GPA - 9.34/10 Mumbai
- Ferguson College** 2017-2019
Higher Secondary School Certificate (HSSC) in Science. Percentage - 71.23% Pune

KEY INITIATIVE & CONTRIBUTIONS

Integration Optimizations | Python, Django

- Implemented direct export functionalities for major integrations (Netsuite, Intacct, Xero).
- Enhanced API logging, error handling, and implemented Django Q2 for efficient task queuing.

Monitoring and Alerting Systems | Grafana, Python, Kubernetes

- Added alerts for integrations like Business Central and Sage 300 using Sentry and Grafana.
- Monitored integration performance, resolving production issues swiftly.

Cross-System Synchronization | Python, Django

- Improved synchronization flows between internal platforms and accounting systems.
- Enabled efficient handling of deleted categories and projects across platforms..

TECHNICAL SKILLS

Programming and Frameworks: Python, SQL, NoSQL, Advanced Django, Flask, FastAPI, REST APIs, PostgreSQL

Tools & Platforms: Git, GitHub, Grafana, Sentry, Locust (Load Testing), Docker, Kubernetes, Integration SDKs (Netsuite, QBO), Test-Driven Development, CI/CD Pipelines, Monitoring and Logging Systems