

Archit Khandelwal

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🌐 LinkedIn 🐙 Github 📄 Leetcode

Profile

Zoho Developer and Software Tester with 24 months of experience in Zoho Creator, Zoho Analytics, Zoho Forms, and Zoho Survey. Skilled in integration, implementation, and workflow automation using Deluge. Experienced in performance testing with JMeter and LoadRunner, and proficient in Python and MySQL for delivering scalable, efficient solutions.

Education

B. Tech (IT), GTBIT CGPA : 9.138	2020 – 2024 New Delhi, India
Class XII, Sony Academy Sr. Sec. School Percentage : 79.20	2018 – 2019 Bharatpur, Rajasthan
Class X, Sony Academy Sr. Sec. School Percentage : 82.17	2016 – 2017 Bharatpur, Rajasthan

Professional Experience

Zoho Developer and Software Tester, Wisethink Information Solutions <ul style="list-style-type: none">Developing and deploying scalable business applications using Zoho Creator with advanced Deluge scripting.Implementing and integrating Zoho Analytics for real-time reporting, data visualization, and decision support.Customizing Zoho ecosystem (Creator, Forms, Survey) to streamline workflows and improve operational efficiency.Managing end-to-end implementation including requirement analysis, solution design, integration, and optimization.	2025/10 – Present Gurugram, India
Quality Engineer, Perfeasy Enterprises Pvt. Ltd. <ul style="list-style-type: none">Designing and implementing performance test plans tailored to application architecture and SLAs.Developing test scripts to simulate concurrent user interactions across varied system modules.Monitoring system behavior under load using performance counters, thread profiling, and DB query stats.Collaborating with development teams to interpret test findings and recommend performance improvements.Preparing detailed test reports with response time distributions, throughput trends, and error analysis.	2024/07 – 2025/09 Noida, India
Python Programmer (Intern), CodSoft Technologies Pvt. Ltd 📄 <ul style="list-style-type: none">Contributed to development of Python-based utilities and automation scripts for internal testing processes.Engaged in unit and functional testing while enhancing Python proficiency in data manipulation and GUI applications.	2023/08 – 2023/09

Skills

Zoho Suite: Zoho Creator, Zoho Analytics, Zoho Forms, Zoho Survey, Zoho People

Tools/Tech: Apache JMeter, LoadRunner, Postman, Python, C, MySQL

Testing Practices: Load Testing, Stress Testing, API Testing, Performance Benchmarking, Scripting

Core Competencies: Bottleneck Diagnosis, Workload Modeling, Test Result Analysis, Automation Integration

Projects

Attendance & Leave Management System

Client Name: National Skill Development Corporation (NSDC)

Platform: Zoho People

Project Description: Implemented a centralized attendance and leave management system for trainers, experts, and competitors working across multiple training venues. The solution leveraged Zoho People with geo-fencing, attendance policies, leave management, and approval workflows to ensure accurate attendance tracking and streamlined workforce management.

Responsibilities: Configured geo-fenced attendance with a 200-meter location restriction, implemented attendance rules and leave policies, configured regularization and on-duty workflows, customized approval processes, managed user onboarding, and provided administrative dashboards to monitor attendance and leave records efficiently.

UPSC Advisor Connect Dashboard

Client Name: Union Public Service Commission (UPSC)

Platform: Zoho Creator, Zoho Analytics

Project Description: Developed a centralized application to collect advisor information from multiple UPSC departments and integrated it with Zoho Analytics to provide real-time dashboards and graphical reports. The application enabled management to monitor profession-wise, department-wise, and overall advisor statistics through interactive charts and KPIs, improving data visibility and decision-making.

Responsibilities: Developed data collection forms and workflows in Zoho Creator, implemented validations to ensure data accuracy, integrated the application with Zoho Analytics, designed interactive dashboards with charts and summary metrics, automated report generation, and optimized data synchronization between Creator and Analytics.

Compliance Tracker

Client Name: Sandeep Kaushik & Company

Platform: Zoho Creator, Zoho WorkDrive

Project Description: Compliance Tracker is a Zoho-based application developed to monitor and manage client compliance status, ensuring timely tracking, reporting, and secure document management.

Responsibilities: Developed the application to track compliance status and automate reporting processes. Implemented email notifications to share compliance reports with clients and integrated Zoho WorkDrive to securely store and manage client documents.

Thalar

Client Name: Sonalika Tractors

Platform: Zoho Creator, Zoho Sheet

Project Description: Thalar is a business application developed on the Zoho platform to streamline and manage operational workflows, data handling, and reporting processes, enabling improved efficiency and centralized management.

Responsibilities: Performed end-to-end functional testing of the application to ensure smooth business process execution.

Contributed to development by creating dashboards, updating workflows, and enhancing application functionality using Zoho Creator.

BuildPiper

Client Name: Opstree

Testing Process: Load & Stress Testing

Tool: Jmeter

Project Description: BuildPiper is an inhouse product developed by Opstree team to automate the tasks related to Devops like initiating docker instances, running pipelines, deployments etc

Responsibilities: Performed end-to-end performance testing by scripting workflows, executing load/stress tests, analyzing baselines, and delivering performance reports with regular status updates.

Ticketing System

Client Name: Spoons Technology

Testing Process: Load Testing

Tool: Jmeter

Project Description: : Ticketing system is a system which handles the loan application to be processed in different states like approved, back to executive, hold etc by cpc users and managers. It also provide feature to add cpc users by bulk upload functionality.

Responsibilities: Analyzed performance workflows, scripted key user flows, executed load tests, performed baseline comparisons, and shared detailed results and status updates with stakeholders.

API Testing

Client Name: Mahindra Finance

Testing Process: Load Testing

Tool: ApacheJMeter

Responsibilities: Led end-to-end performance testing by designing workload models, scripting API interactions, identifying bottlenecks, benchmarking MySQL versions, and delivering detailed reports and stakeholder updates.

Nexus AI

Client Name: BUPA

Testing Process: Load Testing

Tool: Load Runner

Project Description: Nexus AI is an intelligent chatbot designed to assist clients by providing instant, accurate responses to insurance-related queries. It streamlines customer support by handling frequently asked questions such as *how to claim insurance, how to purchase or renew a policy, and understanding policy benefits.*

Responsibility:

- Understanding the workflows and workload distribution
- Create Web based Scripts for the workflows
- Conduct Load test on the website using Loadrunner Controller.
- Analyze the test results and prepare and share the report.
- Sharing status update.

Welina Data Collection

Client Name: Aloha Technology

Testing Process: Load Testing

Tool: JMeter, NewRelic

Project Description: Welina Data Collection is a core module or functionality within the Welina ABA platform, primarily used in the field of Applied Behavior Analysis (ABA). It is designed to help therapists, behavior technicians, and analysts record, track, and analyze behavioral and skill acquisition data for individuals receiving ABA therapy.

Responsibilities: Analyzed performance workflows, scripted key user flows, executed load tests, performed baseline comparisons, and shared detailed results and status updates with stakeholders.

Certificates

- The Complete Data Structure and Algorithm Course in Python from UDEMY [↗](#)
- The Complete Python Bootcamp from Zero to Hero in Python from UDEMY [↗](#)

Languages

- Hindi
- English