

Akash Kumar

Summary

Motivated and detail-oriented Software Developer with 1.5 years of hands-on experience in Java, RESTful APIs, MySQL, and full-stack application development. Adept at building scalable backend services and automating internal tools. Passionate about writing clean, maintainable code and collaborating in agile teams.

Experience

SOFTWARE DEVELOPER 12/2023 - Current

MoEVing Urban Technologies Pvt Ltd, Gurgaon

July 2023 - Present, Gurugram, India.

Developed and maintained 'Client Invoice Tracker' system using Java, Spring Boot, and MySQL.

Designed REST APIs for invoice creation, email reminders, and invoice updating.

Integrated AWS S3 for file storage, and implemented pre-signed URL generation.

Added scheduled tasks using cron jobs to send daily reminder emails.

Reduced manual email effort by 40% using automation.

TECHOPS ENGINEER L2 12/2022 - 11/2023

MoEVing Urban Technologies

Handled customer transaction issues and database corrections via SQL.

Improved system uptime by responding quickly to technical escalations.

Developed internal automation scripts using Python to process data. As a TechOps Engineer, I serve as a crucial bridge between field operations and the technology team, ensuring smooth coordination and providing frontline support for all technology-related queries and issues.

In addition to my operational responsibilities, I am also actively engaged in Java development, contributing to backend solutions, and process automation initiatives.

TECHOPS ENGINEER L2 09/2022 - 11/2022

Mobikwik

As a TechOps Engineer, I act as a vital bridge between field operations and the technology team, ensuring smooth communication and efficient resolution of all tech-related queries.

My responsibilities include database management, report generation using JasperReports, providing frontline technical support, and coordinating with vendors.

I also contribute to backend development with my working knowledge of Java, assisting in automating processes, and supporting management in various technology-driven initiatives.

TECHNICAL OPERATION ENGINEER 12/2019 - 08/2022

Treasure Vase Ventures Pvt Ltd

Tested equipment, machinery and instruments to assess proper functioning.

Kept project leaders regularly updated with progress, maintaining open, productive communication.

Prepared detailed reports and presentations to communicate project status and results to senior management and clients.

Interpreted data to inform engineering decisions and make system improvements.

Technical Skills	<ul style="list-style-type: none">• Languages: Java, Python, and SQL• Frameworks: Spring Boot, Hibernate• Tools: Postman, Git, AWS S3/SES	<ul style="list-style-type: none">• Databases: MySQL, PostgreSQL• Concepts: REST APIs, OOP, Cron Jobs, Logging, Debugging• Object-Oriented Programming	<ul style="list-style-type: none">• Debugging skills• Coding
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Certifications	<ul style="list-style-type: none">• Jetking Certified Computer Hardware and Networking Professionals• MY SQL Bootcamp Master SQL for Database• Java + DSA
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Education	<p>MCA, 05/2025 Manipal University</p> <p>B.Sc, 12/2022 Chhatrapati Shahu Ji Maharaj University (CSJMU)</p>
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Projects	<p>Client Invoice Tracker <i>Tech: Java, Spring Boot, MySQL, Apache POI, AWS SES</i></p> <ul style="list-style-type: none">• Built an internal tool to upload, track, and manage client invoices.• Developed RESTful APIs for invoice lifecycle (upload, save, track, notify).• Processed Excel files using Apache POI (XSSFWorkbook) and automated report generation with JasperReports.• Integrated AWS SES to trigger email reminders for overdue invoices.• Empowered business teams to monitor payment delays and reduced manual follow-ups by 40%. <p>WhatsApp Chatbot for Support & Lead Gen <i>Tech: Python, Flask, Gupshup API</i></p> <ul style="list-style-type: none">• Designed a conversational bot using Gupshup APIs for real-time customer engagement.• Enabled features like lead collection, and basic support via WhatsApp.• Deployed using Flask on AWS Machine.• Reduced customer support load by automating frequent queries.
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Languages	English:	Hindi:
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Hobbies and interests	<ul style="list-style-type: none">• Learn New Things• Listening Masic
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