

RESUME

GOPAL SUKHMAI

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Professional Summary

Results-driven Senior Java Developer with 4+ years of experience designing and delivering scalable, cloud-native applications using Java 8/11/17/21, Spring Boot, and microservices architecture. Proven expertise in REST API development, secure payment integration, and enterprise-grade solutions for clients such as **Goldman Sachs, Authority Brands, Mars International, Vision Exports, Brassex, and AM Glass**. Skilled in performance optimization, high availability, and agile delivery. Experienced with AWS services (EC2, Lambda, SQS, RDS, S3), database design (PostgreSQL, MySQL), automated testing using JUnit 5 and Mockito, and CI/CD pipelines. Strong advocate of clean code, SOLID principles, and maintainable software design.

Professional Experience

Protiviti Consulting Pvt. Ltd. – Gurugram, Haryana

Senior Software Developer | Aug 2022 – Present

Client Projects:

- **Goldman Sachs** (Aug 2025 – Present)
 - Leading migration of a multi-module backend project from Dropwizard to Spring Boot, improving maintainability and deployment efficiency.
 - Upgraded the application stack from Java 8 to Java 21, leveraging modern Java features for cleaner, high-performance code.
 - Refactored legacy modules and implemented Spring Boot microservices, enhancing modularity and scalability.
 - Optimized multi-module builds and dependencies using Maven/Gradle.
 - **Authority Brands** (Aug 2022 – Jul 2025)
 - Developed and maintained scalable Spring Boot microservices for ERP and payment workflows.
 - Integrated secure payment gateways (Stax, Open Edge, CyberSource) for credit, debit, and ACH transactions.
 - Designed batch processors using AWS SQS and Kafka for high-volume, multithreaded operations.
 - Developed **unit and integration test cases**, achieving 90%+ coverage with JUnit 5 and Mockito.
 - Maintained CI/CD pipelines via Jenkins and GitHub Actions; resolved deployment issues and applied patch fixes.
 - Ensured code quality and compliance using SonarQube; monitored applications via Kibana and Apache Lens.
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Hi-touch Technology (ERP Daddy Software Solutions) – Agra, U.P.

Software Developer | Jan 2022 – Aug 2022

Client Projects: Mars International, Vision Exports, Brassex, AM Glass

- Developed Java-based ERP solutions using Spring Boot and MVC architecture for multiple clients.
 - Conducted **requirement analysis** to identify client-specific workflows, system bottlenecks, and optimization opportunities.
 - Designed reusable backend components with Java Servlets, JSP, Hibernate ORM, and MySQL/Oracle.
 - Ensured **clean, modular, and maintainable code** adhering to OOP principles and SOLID patterns.
 - Implemented server-side logic for session management, form validation, dynamic content rendering, and data integrity checks.
 - Created **unit and integration test cases** to validate workflows, reduce defects, and ensure system reliability.
 - Assisted in **deployment and production fixes**, troubleshooting issues during releases, and implementing patch solutions.
 - Optimized performance by refactoring legacy code, reducing redundant DB calls, and improving API response times.
 - Coordinated with frontend teams to ensure seamless backend-UI integration; documented modules and conducted code reviews.
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Internship | Mar 2021 – Dec 2021

- Completed a 10-month comprehensive training program in Front-End and Back-End Development.

Non-Technical Experience

Core-Integra Consulting Service Pvt. Ltd. – Agra, U.P.

Operation Executive | Aug 2018 – Oct 2019

- Supervised execution of government recruitment and academic exams under TCS iON.
- Managed online (CBT) and offline (pen-paper) exams, ensuring adherence to protocols and security.
- Verified candidate identities, maintained attendance logs, and oversaw LAN/server setup for online exams.
- Trained junior invigilators and support staff, ensuring smooth exam day operations.

Devansh Softech Consultancy Service Pvt. Ltd. – Agra, U.P.

Graduate Engineer Trainee | Dec 2015 – Dec 2016

- Hands-on training in Embedded Systems, microcontrollers (8051, AVR, ARM), sensors, and interfacing.
- Developed practical skills in C/C++, circuit design, and embedded hardware simulation.
- Executed real-time mini-projects involving sensor data acquisition, LCD interfacing, and motor control systems.

Education

Uttar Pradesh Technical University – Agra, U.P.

Bachelor of Science in Computer Science | Aug 2010 – Jun 2014

Projects

Goldman Sachs | Aug 2025 – Present – Dropwizard, Spring Boot 3, Postman

- Migrated multi-module backend from Dropwizard to Spring Boot; upgraded Java 8 → Java 21.
- Refactored legacy modules and implemented microservices architecture for modularity and scalability.
- Optimized builds and dependencies using Maven/Gradle; conducted integration and performance testing.

Authority Brands | Aug 2022 – Jul 2025 – Spring Boot, Postman, AWS Cloud

- Developed RESTful APIs for secure payment processing, refunds, and recurring billing.
- Implemented batch processing with AWS SQS and Kafka; automated scheduled payments with Cron jobs.
- Developed unit and integration test cases; ensured system stability and workflow efficiency.

Hi-touch Clients: Mars International, Vision Exports, Brassex, AM Glass | Jan 2022 – Aug 2022 – Spring Boot, MVC, MySQL/Oracle

- Built ERP modules and reusable backend components; performed requirement analysis and code refactoring.
- Developed test cases, resolved deployment issues, and improved system performance.
- Ensured clean code practices, maintainable design, and seamless frontend-backend integration.

NextG & HMS | Mar 2021 – Aug 2022 – Java, NetBeans, Bootstrap, JavaScript, CSS

- Performed CRUD operations, dynamic page rendering, and reporting using Jasper Reports.
- Built full-stack solutions with Core Java, JSP, JDBC, and SQL Server; implemented client-side validations.

Technical Skills

- **Languages & Frameworks:** Java 8/11/17/21, J2EE, Spring Boot, Spring Batch, Spring Security, Spring Data JPA, Hibernate, Angular 12, React, SQL, PostgreSQL, MySQL, Microservices, JavaScript, HTML5, CSS
- **Cloud & DevOps:** AWS (SQS, EC2, Lambda, RDS, S3, EKS), Docker, GitHub Actions, SonarQube, Kubernetes (basic)
- **Testing & Monitoring:** JUnit 5, Mockito, Postman, Integration Testing, Code Coverage, Static Code Analysis, Kibana, Apache Lens
- **Concepts:** OOP, Multithreading, Collections, Exception Handling, Clean Code, SOLID Principles, Design Patterns (Factory, Singleton, Builder), Domain-Driven Design, Microservices Architecture, RESTful APIs, JWT, Agile/Scrum, Performance Tuning
- **Tools:** IntelliJ IDEA, Eclipse, NetBeans, VS Code, Bitbucket, Git, Jira, Confluence

Leadership / Achievements

- **iAchieve & PAT Back on the Team:** Successfully handled payment failure cases and project challenges individually, contributing to team performance recognition and client satisfaction.