

Shubham Sandesh Jadhav

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Skills

Languages: JavaScript, SuiteScript 1.0 & 2.x, Java, SQL, SuiteQL, MongoDB MQL

NetSuite: SuiteScript (UE, CS, M/R, Scheduled, Suitelet, RESTlet, GL Plugin), SuiteFlow, SuiteBuilder, SuiteTalk (SOAP/REST), SuiteQL, Advanced PDF/HTML Templates, Saved Searches, Workflows, Dashboards, Datasets & Workbooks

Integration & iPaaS: MuleSoft, Workato, Celigo, RESTlets, Webhooks, OAuth 2.0, JSON/XML

Cloud & Other: ReactJS, NodeJS, AWS, Kubernetes, Docker, Spring Boot, MongoDB, Salesforce Integration

Work Experience

Devma Inc., Remote

July 2025 – Present

NetSuite Developer

Specializing in multi-client SuiteScript development, AI-powered NetSuite integrations, and delivering scalable, well-documented customizations across healthcare, manufacturing, and enterprise verticals.

- **Multi-Client SuiteScript Development:** Deliver SuiteScript 2.x customizations across multiple client engagements spanning healthcare, logistics, and enterprise verticals – covering User Event, Client, Map/Reduce, Scheduled, Suitelet, RESTlet, and GL Plugin script types.
- **Governance Optimisation:** Diagnosed and resolved SSS_USAGE_LIMIT_EXCEEDED governance breaches by re-designing per-line saved search calls into a single batched approach, achieving approximately **85%** reduction in governance usage and eliminating production script failures.
- **Advanced PDF/HTML Templates:** Built FreeMarker invoice templates for a healthcare client across multiple price-level tiers, resolving logo rendering defects and deploying to production with zero rework.
- **React & Suitelet Application:** Architected and built a full React application embedded within NetSuite as a Suitelet-backed ticketing and quoting system for a manufacturing client, replacing a legacy MS Access BOM workflow – using Vite (IIFE output to avoid NetSuite global variable collisions), TanStack Table, and Tailwind CSS, with a Suitelet-as-backend pattern for all data operations.
- **QuickBooks Online Integration:** Built a QBO to NetSuite bidirectional sync using Map/Reduce scripts for invoices, purchase orders, and vendor bills – implementing a two-phase staging pattern to prevent duplicate record creation, and a dedicated OAuth 2.0 token refresh Suitelet to manage token lifecycle, retry logic, and structured error handling across all sync operations.
- **Fulfillment Operations Consolidation:** Developed a SuiteQL-based Suitelet consolidating multiple saved searches into a unified 'Ready to Fulfill' operations view, streamlining fulfillment workflows and reducing manual lookup overhead.
- **AI-Powered Order Automation:** Designed and deployed AI-powered CS agent workflows integrating Claude LLM with NetSuite MCP tools, enabling CS reps to create Sales Orders directly from pasted customer emails – cutting order entry time by **90%**.
- **SDLC & Documentation:** Authored DRDs, estimation documents, and solution designs for all engagements, supporting UAT in sandbox environments and collaborating closely with functional consultants through release cycles. Used SDF to push code to NetSuite instances and GitHub for version control.

Samsara, Bangalore

January 2025 – July 2025

Sr. Business Application Engineer I – NetSuite Developer

Specializing in NetSuite platform modernisation, REST API migration, and building reliable cross-system integrations supporting GTM, analytics, and middleware teams.

- **Platform Migration:** Led the migration of the data and business analytics team's integration infrastructure from netsuite.com to netsuite2.com, ensuring zero data loss and continuity of reporting pipelines across BI and analytics consumers.
- **SOAP to REST Modernisation:** Drove the platform-wide transition from SuiteTalk SOAP Web Services to REST-based integrations, modernising the API layer and improving throughput, latency, and long-term maintainability for all connected systems.
- **NetSuite-Salesforce Integration:** Developed and maintained NetSuite-to-Salesforce integration scripts that delivered real-time, reliable data to the GTM team, enabling accurate pipeline visibility and timely sales execution across business scenarios.

- **MuleSoft to Workato Migration:** Partnered with the middleware team to migrate existing business logic from MuleSoft to Workato, mapping transformation rules, validating data parity, and documenting integration flows for the new platform.
- **Script Performance Optimisation:** Conducted a systematic audit and optimisation of existing SuiteScript solutions, refactoring inefficient scripts to reduce governance consumption, improve execution reliability, and eliminate recurring timeout errors.
- **SuiteScript Development & Design Patterns:** Delivered robust automation across various business processes using SuiteScript 1.0 and 2.0, including User Event Scripts, RESTlets, Suitelets, Workflow Action Scripts, and Scheduled Scripts. Applied design patterns to ensure scalable, reusable, and maintainable code.

Brillio, Bangalore

February 2022 – January 2025

NetSuite and Integration Developer

Specializing in scalable integration architecture, real-time data sync solutions, optimized NetSuite performance for enterprise-level systems, and implementing design patterns for robust, maintainable solutions.

- **Client Engagement & Requirement Alignment:** Led client interactions to gather requirements, ensuring seamless integration solutions aligned with business needs. Delivered custom implementations that improved business workflows and operational efficiency.
- **Integration Optimization:** Led the optimization of internal application integration with NetSuite for timesheet submission, cutting third-party integration workload by **80%** and increasing process automation.
- **Timesheet Feature Efficiency:** Introduced and implemented a new partial timesheet submission feature, facilitating smooth and efficient processing for over **6,000 global employees**. This enhancement reduced errors and improved user flexibility and overall user experience.
- **Comprehensive Module Experience:** Worked extensively on various NetSuite modules and custom solutions, including Expense, Travel Request, Revenue Recognition, Purchase Request, and APIs like Fusion, Codex, BI, and OTG, ensuring seamless integration and enhanced functionality across these areas.
- **Middleware iPaaS Implementation:** Architected and implemented a homegrown middleware iPaaS solution, enhancing concurrency management and enabling real-time data synchronization across multiple third-party systems and NetSuite. This solution improved system architecture and reduced processing time by **50%**, significantly lowered operational costs, and minimized errors by streamlining data exchange processes.
- **Efficient System Load Management:** Developed scalable sync solutions that reduced NetSuite system load by **60–70%** through optimized scheduled master and transaction syncs, preventing system thread blockages and enhancing performance.
- **SuiteScript Development & Design Patterns:** Delivered robust automation across various business processes using SuiteScript 1.0 and 2.0, including User Event Scripts, RESTlets, Suitelets, Workflow Action Scripts, and Scheduled Scripts. Applied design patterns to ensure scalable, reusable, and maintainable code.
- **Advanced Revenue Management Implementation:** Successfully contributed to the rollout of NetSuite's Advanced Revenue Management module, including time-entry planning solutions that improved revenue forecasting and financial accuracy.
- **Legacy System Modernization:** Led the refactoring of legacy code, implementing best practices and design patterns that reduced server load incidents by **40%** and improved response times by **50%**, significantly enhancing overall system performance.
- **Configuration and Customization Expertise:** Managed comprehensive NetSuite configurations, including workflows, roles/permissions, page layouts, custom objects, reports, and dashboards. This ensured tailored system performance, smooth transitions, and scalable architecture.
- **API-Driven Automation:** Reduced reliance on repetitive scripting by leveraging common APIs, RESTlets, and scheduled syncs. Streamlined automation across multiple third-party integrations, improving maintainability and reducing downtime.
- **iPaaS Integration & Platform Evaluation:** Played a key role in integrating Celigo and MuleSoft, performing a comparative study to validate integration strategies. Collaborated with architects to ensure the most suitable platform met business objectives.
- **API Team Leadership:** Led the integration API team, collaborating with vendors to troubleshoot complex issues, implement innovative solutions, and ensure seamless data exchange between systems.
- **NetSuite Feature Adoption & Demos:** Demonstrated NetSuite's built-in features to teams, educating them on best practices and exploring customization options. Guided successful implementation of SuiteScript solutions to meet specific business needs.
- **Data Export/Import Scalability:** Engineered scalable data export and import solutions using SuiteTalk (SOAP Web Services), RESTlets, SuiteAnalytics Connect (ODBC/JDBC), and CSV, enabling external systems to access NetSuite data efficiently.

Software Development Engineer

- **Feature Enhancement:** Developed new features for existing modules, addressed business needs by handling improvement tickets, and fixed bugs to boost application performance and user experience.
- **Platform Migration:** Played a vital role in migrating the project to a new platform using the MERN stack (MongoDB, Express, React, Node.js), enabling greater scalability and modernizing the application.
- **End to End Development:** Implemented front-end features for the Material Module and developed backend APIs using Node.js, ensuring seamless data flow and enhanced user interaction.

Brillio, Bangalore

April 2021 – September 2021

Full Stack Developer

- **Application Development:** Developed and led the implementation of a Bench Strength monitoring application in collaboration with a Principal Architect, focusing on microservices architecture and front-end functionality.
- **Team Leadership and Integration:** Led a team of four developers to design, develop, test, and integrate the application into existing internal systems, providing Project Managers and Stakeholders better visibility into bench resources and skills.
- **Front-End Development:** Worked on several React components like login, registration, and dynamic tables to deliver key functionalities and enhance the user experience within the application.
- **Technology Stack:** Utilized Java, Spring Boot Microservices, JavaScript, and ReactJS to build a robust and scalable solution.

Education

CDAC, Knowledge Park, Bangalore

2021

PG Diploma in Advanced Computing

Graduated with A Grade

Relevant Coursework: Operating System Concepts, OOP with C++ Programming, Algorithm and Data Structures, Advanced Software Development Methodologies, Advanced Web Programming, MEAN Stack, Database Technologies, Java Technologies (Core Java), Java Technologies (Web Based Java), Microsoft .NET

University of Pune, Maharashtra

2019

B.E. in Computer Science and Engineering

Graduated with First Class

Relevant Coursework: Object Oriented Programming, Databases, Discrete Maths, Data Structures and Algorithms, Operating Systems, Computer Networks, Machine Learning, Data Mining, Advanced Data Structures and Algorithms, Information Retrieval, Image Processing

Project Work

- **Hackathon 2023 – HealthTales:** Developed an application leveraging ChatGPT GPT-3/3.5 APIs to solve the “goldfish memory” issue. Special Mention in April 2023 Brillio Hackathon. Tech Stack: ReactJS, ChatGPT 3.0, NodeJS, Spring Boot.
- **Hackathon 2022 – Healthcare Data Management (Blockchain):** Created an EHR management Decentralized Web App leveraging Web3. Implemented Smart Contracts to store data in the IPFS network. Tech Stack: ReactJS, Truffle Framework, Smart Contracts, IPFS.
- **Capstone Project 2021 – Gipher:** Built a Giphy clone leveraging Giphy APIs via a ReactJS application. Implemented API gateway and service discovery for microservices, registration, and login components. Tech Stack: Java, Spring Boot, ReactJS, Spring Microservices.

Awards and Certificates

- **Awards:**
 - “Brilliant of the Month – Excellence” Award April 2024 for Optimization of NetSuite Systems.
 - “Brilliant of the Month – Customer Success” Award Dec. 2023 for Contribution into iPaaS Integration.
 - “Brillio Specials Award” 2022 for winning the 2022 Hackathon.
 - “Brillio Special Mention” for 2023 Hackathon.
- **Certificates:**
 - AWS Developer Associate.
 - Scaled Agile.