

# Shivani Sawant

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## Summary Statement

Engineering Management Master's student and former Oracle Consultant at PwC, specialized in BI reports, OIC integrations, and automated workflows using Alteryx and UiPath. Led a four-person team in upgrading financial systems for resort clients, consistently delivering ahead of schedule. Created custom software solutions that reduced report generation time by 70% and processing time by 60%. Built and maintained Oracle Cloud applications while managing technical support for multiple Fortune 500 clients. Proficient in Java, Python, SQL, and database systems, with proven experience in finding root causes and implementing lasting solutions.

## Core Competencies

• Oracle Fusion Cloud Applications • Business Intelligence & Analytics • Process Automation • Financial Systems Implementation • Data Migration • System Integration • Technical Documentation • Project Management • Team Leadership • Cross-functional Collaboration

## Industry Experience

### Oracle Technical Associate at PricewaterhouseCoopers (PwC)

Aug 2021 – Dec 2023

#### (Client – MGM Resorts International, USA)

Jul 2023- Dec 2023

- Led comprehensive FBDI GL and Projects conversion, migrating 10,000+ accounting entries while maintaining data integrity
- Designed and upgraded OIC integrations, processing 1000+ weekly flat files, achieving 99.8% processing accuracy
- Reduced system migration time by 20% through strategic UAT planning and efficient Production Instance deployment

#### (Client – Hilton Grand Vacations, USA)

Aug 2021 – Jul 2023

- Spearheaded a four-member technical team building 15+ custom Oracle BI reports across financial modules, delivering 100% of requirements on time while reducing stakeholder review cycles by 30%
- Developed UiPath automation, reducing manual configuration in SIT and UAT by 40%, accelerating deployment timelines by 25%
- Designed Global/Local Chart of Account structures for HGV entities, enabling financial consolidation across international markets
- Led the critical upgrade of financial components across financial modules, reducing month-end close processing time by 35%
- Automated invoice processing workflow using IDR, reducing processing time by 60% and achieving 80% accuracy
- Designed and implemented 12+ RTF payment templates, processing monthly transactions across multiple banking institutions (Bank of America, Wells Fargo), cutting check generation time by 40% and eliminating processing errors
- Created a comprehensive technical documentation suite, including 10+ SOPs that reduced support escalations by 45%

### Oracle Technical Intern at PricewaterhouseCoopers (PwC)

Mar 2021- Jul 2021

- Engineered Java automation tool reducing report generation by 70%, saving 15 hours weekly across 50+ monthly reports
- Earned PwC Achievers' Award (top 5% of associates) for automation proposal that saved operational costs
- Developed and updated Financial Reporting Studio (FRS) reports for Fortune 500 clients, streamlining financial analysis processes and enabling data-driven decision-making

## Education

- **University of Massachusetts Amherst** GPA: 3.8  
Master of Science in Engineering Management Dec 2025  
Coursework: Project Budgeting and Finance, Predictive Analysis and Statistical Learning, Engineering Leadership and Entrepreneurship, Descriptive Analytics, Technical Project Management, Data Mining in Business.
- **KLS Gogte Institute of Technology** GPA: 3.6  
Bachelor of Engineering in Computer Science Engineering Aug 2021  
Coursework: Cloud Computing, Artificial Intelligence, Data Science, Embedded Systems and IoT, Mobile Computing and Apps, Software Testing, Design and Analysis of Algorithms, Database Management System, Object Oriented Programming

## Skills

**Languages and Development:** Java, SQL, PL/SQL, Python, R, C, GitLab,

**Oracle Technologies:** Fusion Cloud Applications (ERP/SCM/HCM), BI Publisher, Integration Cloud, Analytics Cloud, Business Process Management (BPM), Flexfields, Value Sets, Oracle Security Framework, FBDI, OTBI, FRS Reports

**Intelligence & Automation:** Alteryx, UiPath, IDR, PowerBI, Tableau, RTF Templates, BI Cloud Connector, Process Automation, Postman

**Integration & Development:** REST/SOAP Web Services, XML/WSDL, API Integration, Data Mapping, ETL, DevOps/CI/CD

**Data and System Integration:** Data Migration, System Integration, EDI Connections, Data Conversion, Chart of Accounts Design, Financial Systems Implementation, Application Integration, Master Data Management

**Management:** Agile/Scrum, Waterfall, ITIL, UAT/SIT Testing, Requirements Analysis, Technical Documentation, Team Leadership

## Professional Training and Online Courses

<b>Coursera:</b>	Exploratory Data Analysis (R language)	2021
	Statistical Inference (R language)	2021
	Reproducible Research (R language)	2021
<b>Oracle:</b>	Oracle Integration Cloud Professional and Specialist Certification	2022
	Oracle Cloud Platform Application Integration Professional Certification	2023
	Oracle Cloud Infrastructure(OCI) Associate	2022

## Activities and Clubs

### Member, Women in Technology at PwC

2021-2023

Organized multiple conferences every month for the career development of the associates and senior associates in the firm.