



Manamatha Sarnaker

Odoo ERP Consultant · Montreal

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SUMMARY

Odoo 19 Functional Certified ERP consultant with 10+ years in ERP implementation, business process analysis, data migration and systems support.

EXPERIENCE

Casavogue

Odoo ERP Developer & IT Systems Administrator

Jul 2025 – Present

Permanent full-time · On-site · Montreal, Quebec, Canada

Leading the development, customization, and on-site deployment of a fully custom Odoo ERP solution on Odoo.sh, purpose-built to support Casavogue's sophisticated and multi-faceted business operations in Canada.

This is a ground-up, bespoke implementation — not an out-of-the-box setup — designed to handle the complexity and scale of Casavogue's workflows across sales, inventory, procurement, accounting, and operations.

- Architected and developed a fully custom Odoo ERP solution on the Odoo.sh cloud platform, tailored to Casavogue's unique business processes and operational requirements
- Built and maintained custom Odoo modules using Python and XML, extending core functionality to match business logic not available in standard Odoo features
- Designed and implemented complex workflows across Odoo modules including Sales, Purchase, Inventory, Accounting, Manufacturing, and CRM — creating a unified single source of truth for the business
- Configured and managed the Odoo.sh environment including branch management, staging/production deployments, automated backups, and CI/CD pipeline oversight
- Led requirements gathering sessions with business stakeholders to translate complex operational needs into precise technical specifications and functional designs
- Performed data migration, integration, and validation to ensure accurate transition of business data into the new ERP system
- Developed custom reports, dashboards, and analytics views to give management real-time operational visibility and data-driven decision-making capability
- Provide ongoing system support, bug resolution, and iterative enhancements post go-live, ensuring the solution evolves with business needs
- Oversee IT infrastructure and system security alongside ERP operations to maintain a stable and secure technology environment

Odoo ERP Developer & IT Systems Administrator

Nov 2022 – Jul 2025

Full-time · Remote

Worked fully remotely to design, develop, and deploy a bespoke Odoo ERP solution on Odoo.sh for Casavogue — laying the technical and functional foundation of what would become the company's core operational system.

This remote phase was critical in shaping the architecture, module structure, and business logic of the custom ERP solution, working closely with stakeholders through virtual collaboration to translate sophisticated business requirements into a working system.

- Designed and developed a fully custom Odoo ERP system on the Odoo.sh cloud platform entirely remotely, covering the full development lifecycle from architecture to deployment

- Built custom Odoo modules using Python and XML to address Casavogue's unique operational requirements across Sales, Purchase, Inventory, Accounting, and CRM
- Managed the Odoo.sh environment remotely including branch management, staging vs. production workflows, automated backups, and deployment pipelines
- Conducted remote requirements gathering and functional analysis sessions with business stakeholders to define module configurations, workflows, and custom features
- Performed data modelling, migration planning, and iterative testing to ensure system reliability and data integrity across all modules
- Developed custom reports and dashboards providing management with real-time business intelligence and operational visibility
- Maintained IT infrastructure and system security alongside ERP development, ensuring a stable and secure environment for the evolving platform
- Delivered regular builds and iterative releases in a remote-first environment, applying agile practices to manage scope, priorities, and go-live milestones

Sornali Group

ERP System Analyst and Developer

Apr 2016 – Nov 2022

Permanent full-time · Hybrid · Dhaka, Bangladesh

Worked as a System Software Developer at Sornali Group for over 6 years, contributing to the design, development, and delivery of web-based software applications and enterprise solutions in a hybrid environment.

This role provided the deep technical foundation in software development, database management, and system architecture that directly informs my current expertise in ERP development and IT systems.

- Designed, developed, tested, and maintained scalable web and software applications using Python and modern web technologies
- Collaborated with cross-functional teams including product, design, and business stakeholders to define requirements, design solutions, and deliver new features on schedule
- Built and maintained relational databases, ensuring data integrity, performance optimization, and security across applications
- Troubleshoot and resolved complex software bugs and performance bottlenecks, improving application reliability and user experience
- Wrote clean, maintainable, and well-documented code following industry best practices and internal coding standards
- Participated in code reviews, providing constructive technical feedback and helping uphold software quality across the team
- Managed server environments and ensured the security and availability of web applications in production
- Stayed current with emerging technologies and software development trends, applying relevant innovations to ongoing projects

Property M.O.B.

Real Estate Data Analyst & Administrative Support

Nov 2014 – Apr 2015

Remote

Provided data analysis and administrative support for a US-based real estate appraisal firm, contributing to lead generation, client relationship management, and operational efficiency.

- Researched and compiled property data and mailing lists using public record websites and online databases to support targeted outreach campaigns
- Maintained and updated the CRM system with accurate buyer, seller, and prospect records, ensuring data integrity across the pipeline
- Conducted follow-up communications with buyers and sellers to nurture leads and support the sales cycle

- Managed lead generation activities and tracked pipeline metrics to provide management with visibility into business development progress
- Performed general administrative tasks to support daily operations and ensure smooth workflow across the team

SKILLS

Business Systems Analysis

ERP Selection

UAT Coordination

Business Analysis Planning & Monitoring

ERP Implementation Project Management

ERP Modules

Pre-Sales Consulting

System Configuration

ERP Implementations

Cybersecurity

LICENSES & CERTIFICATIONS

Odoo 19 Functional Certification

Odoo · Issued Jul 2026 · Credential ID 0001159535

Google Project Management

Google · Issued Jun 2026 · Credential ID L4TGC9D9MJVZ

Google Advanced Data Analytics

Google · Issued Jun 2026 · Credential ID XF3U6VFWGLGQ

SAP Business Analyst

SAP · Issued Jun 2026 · Credential ID TR4CZ1O3JVFB

Google AI Essentials Specialization

Google · Issued May 2026 · Credential ID 3CT6OYD0OFVP

SAP Technology Consultant

SAP · Issued Jun 2026 · Credential ID CD90FCFSRJOT

Microsoft Project Management: Build Job-Ready Skills

Microsoft · Issued Jun 2026 · Credential ID M1TWIXX23YHY

Google Business Intelligence

Google · Issued Jun 2026 · Credential ID CIC1E07HL8AB

Google Data Analytics

Google · Issued Jun 2026 · Credential ID 3UDF7WF42TAI

IBM AI Product Manager Specialization

IBM, SkillUp · Issued May 2026 · Credential ID TXMSTLR2S6OA

EDUCATION

Academy of Business Professionals (ABP)

Postgraduate Diploma, Data Science and Business Analytics · Aug 2024 – Jun 2025 · Grade: Merit

Universität Rostock

Master of Science (MSc), Electrical Power Engineering · 2018 – 2020 · Grade: 1.9 (German grading system)

International University of Business Agriculture and Technology

Bachelor of Science in Electrical and Electronics Engineering · 2012 – 2015 · Grade: 3.84 out of 4.00 (USA grading system)

Notre Dame College

Higher Secondary School Certificate, Science · 2010 – 2011

LANGUAGES

Bangla

Native or bilingual proficiency

Hindi

Professional working proficiency

English

Full professional proficiency

German

Limited working proficiency