ROHIT JOSHI

Tempe, AZ

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EDUCATION

Arizona State University 08/2023 – 05/2025
MS in Industrial Engineering, Degree GPA - 3.834 *Tempe, USA*

Savitribai Phule Pune University 06/2015 – 07/2019
B.E in Mechanical Engineering, GPA - 3.1 *Pune, India*

WORK EXPERIENCE

Arizona State University 11/2023 – **Present**
Project Management Consultant *Tempe, USA*

- Implemented an interactive project with OpenAI's ChatGPT Enterprise (partner with ASU).
- Generated 50+ custom reports in an existing program management SaaS software using SQL logic.
- Choreographed implementation of 4 PaaS and SaaS projects including ServiceNow, Zoom Phone, Jeenie, and Inteleviewer; streamlined processes, improved efficiency, and saved over 300 hours collectively per month.
- Utilized Jira, Tableau, and Excel to compile detailed reports and trends on active projects enabling decision-making and reducing project delivery by average of 25%.
- Optimized inventory flow management by implementing a standardized process using a shared Excel sheet for collaboration, along with integration with Famis360 for enhanced efficiency and accuracy.

Wipro 12/2021 – 05/2023
Project Engineer (SAP Consultant) *Remote*

- Engineered partnership with BAs, SMEs, and PMOs to co-ordinate requirement gathering and prepare traceability matrix, fostering a collaborative environment optimizing project efficiency and stakeholder satisfaction.
- Owned the PP module with 2 seasoned consultants and 1 junior consultant in a SAP S/4 HANA greenfield implementation project for a global CPG company's 14 manufacturing plants.
- Orchestrated the delivery of 14 design solutions aligned with industry best practices with an end-to-end integrated production walk through for client's supply chain Vice President.
- Drafted and maintained business process design documents, functional design documents, service roadmap, SOPs, and functional specification documents for 27 custom objects (enhancements and interfaces).
- Facilitated data migration from legacy system to SAP S/4 HANA leveraging ETL templates.
- Led customization of SAP Fiori apps and Solution Manager for cloud users, integrating seamlessly with scanners and 5 third-party software solutions (Markem, Icsys, Kronos, Interspec, Wedaba), resulting in a 30% increase in OEE.

Dhaval Technologies LLP 02/2020 – 12/2021
Production Planning and Control Engineer *Pune, India*

- Sketched 320+ CAD models, prepared BOMs and cost structures to sustain 15% contribution margin.
- Organized internal and third-party quality inspections for 400+ make-to-order projects.
- Calculated material requirement planning and raised purchase requisitions for 500+ materials on a fortnightly basis.
- Executed 9 modules of a SaaS based ERP solution to strengthen business governance.
- Voluntarily managed primary product alongside two new secondary products.
- Identified, analyzed, and eliminated production waste, bringing down further purchase cost by 12%.
- Conducted continuous improvement utilizing Kaizen, 5S, JIT, Kanban, prioritization matrix and Poka Yoke.
- Leveraged tools like RCA, 5W1H, CAPA, FMEA, Affinity diagram, brainstorming, etc to improve quality.

SKILLS

Technical skills: SAP, SAP S4/HANA, ERP/PMS, Microsoft Office (Excel, Powerpoint, Word, Sharepoint, Visio), Jira, Tableau, SQL, JMP Pro, ARIS, Famis 360, AWS, ServiceNow, CAD, PLC, SCADA

Functional skills: Project/Product management, ERP implementation, Procurement and Purchasing, Supply chain management, Manufacturing, Consulting, Business analysis, Data analysis, Process improvement, Report creation, CAD Design, Quality control, Lean tools