



Contact

Address: Chennai, TN, 600009
Phone: + 91- 941186 9751
E-mail: jacob.joe@outlook.com



Skills

- Design thinking
- Communication
- Data Based Decision Making
- Project Management
- Facility Management
- Agile Methodologies
- Logistics operations management
- HR Management

Software/IT Skills

- Data Visualization
 - Power BI/Tableau/Google Data Studio
- Python
- Office 365
- SQL Lite
- Microsoft Azure
- Oracle Cloud Basic

Education

- PGP: Data Science & AI
2020-22: INSAID, Gurugram
- Diploma: EXIM Management
2019: Exim Academy, Chennai
- PGDBA: HR Development
- PGDBA: HR Management
2007-09: SCDL, Pune
- BA: Economics/Political Science
1997-2000: JNU (NDA)
- High School: Science/English
1997: Sainik School
Kazhakootam (CBSE)
- Grade 10: Science/English/Maths
1997: Sainik School
Kazhakootam (CBSE)

Certification

- PMP
- FMP
- PMI ACP
- SAFe 5
- CLSSBB
- Microsoft Azure AZ 900
- PRINCE 2 (Practitioner)
- Certified in Data Science Foundation

Seasoned proactive leader with 20 years of proven outstanding experience in project planning, execution and controlling skills capable of handling multiple parallel projects. Experienced to lead in adverse conditions with agility and empathy. Extensive experience in working under unfavorable conditions and space. Avid learner with penchant for technological adoption and transformation. Proven capability for large scale facility management and data driven decision making. Technology driven design thinking capability.

Experience

Army Officer 2001-Till Date

Senior Manager Logistic & shipping 2019-2021

- Successfully handled import and delivery of Classified Defence Cargo for worth 3000+ crores.
- Introduced Kanban System to track vessels/operations and payments.
- Developed Excel based models for budget and operational planning
- Ensured efficient operational continuity during peak COVID 19 pandemic.
- Streamlined office procedures to achieve better Sigma levels.
- Carried out digitization of Shipping and Docks Branch

Senior Instructor Junior Leaders Academy, Bareilly 2014 - 2016

- Implemented Excel based score card system
- Expanded campus WAN to over 500 systems
- Performed duties of Officer in charge of IT
- Conducted CCNA training for IT personnel.

Relevant Army Duties/Responsibilities

- Planned and executed logistic support system to enable frontline troops.
- Carried out training and upskilling of men under command in extreme terrain
- Enabled furtherance of objective in counter Insurgency military operations.
- Enabled digital transformation by establishing LAN in unit and establishing.
- Performed stakeholder management in land deals and contract negotiations.
- Pioneered in establishing Counter Insurgency Battle School in field location.

Projects

Data/IT Projects

- Predictive Analysis for budget allocation for classified cargo. [Python](#)
- EDA of multiyear EXIM Data: [Power BI](#)
- Score analysis system for students at JLA: [MS Excel](#)
- Logistic support system for operational support of Infantry Unit: [MS Excel](#)
- Account management system for Infantry Brigade HQ: [MS Excel](#)
- Facility management system for Infantry Brigade HQ: [MS Excel](#)
- Project management system for construction of troop accommodation: [MS Excel](#)
- Cadet data management at NNC battalion: [MS Excel](#)
- [INSAID \(PGP Data Science \\$ AI\)](#)
- Capstone Project: Telecom User Analysis: [Python](#)
- Facebook user pattern EDA: [Python](#)
- Avocado Price Prediction: [Python](#)
- Iris classification: [Python](#)
- Used Car Price analysis: [Python](#)
- Gold Price Prediction using ARIMA: [Python](#)

Army Projects

- Multiple Long Range Patrols
[Role: Project Leader](#)
- Established LAN and automated workflows
[Role: Project Coordinator](#)
- Conducted large scale dessert/HAA camps.
[Role: Project Leader](#)
- Construction of accommodations for 1500 forward troops.
[Role: Project coordinator](#)
- Construction of Rainwater Harvesting system.
[Role: Project Administrator](#)
- Introduced Kanban Framework:
[Role: Project Owner](#)
- Validate SOP for move of classified Cargo.
[Role: Project Leader](#)
- State/national level student camps
[Role: Project Leader](#)