



# SUBIN VASANTHAN

## TECHNOLOGY PROJECT MANAGER

### THALES

**Successful Senior Engineering Project manager** with more than 18 years of variant Data/ IT/ SAS / ELV experience and 11+ Years of Experience in Airport Projects specializing in large multi-million-dollar projects from concepts to completion. Demonstrated success managing various project teams and Site operations management. Led teams for the successful Implementation of IT, security systems and also Energy Management Services, designing IoT data models by combining the latest techniques with a knack for conceptualizing and delivering elegant, user-friendly solutions. Exceptional ability to establish effective communication with customers, gain trust, and build strong repeat and referral business. Confident in providing solutions and delivering excellent standards within budgets and deadlines.

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## EXPERIENCE AT THALES

### Project Manager (Data Analytics Integration and Physical Security)

THALES - BAHRAIN

Mar 2019-Till Date

- Successfully delivered and handover the physical security and Airport Data Analytics system for the Bahrain airport with effective customer interaction for requirement collection and suggested improvements, collaborating and leading the team on the implementation and issue troubleshooting fronts.
  - Established the operation process for the maintenance team at Bahrain International Airport.
- Projects;** Bahrain International Airport-Airport Modernization Program.

### Configuration & Change Manager

THALES - OMAN

Oct 2015 - Mar 2019

- Successfully managed and implemented the project's system assurance, configuration, and change management process.
- Successfully assisted in the engineering part for the commercial in claiming an additional change variation amount nearing 20M OMR.
- Implemented the Request for change Process with the Client and successfully managed and closed over 500 changes.

## OTHER RELEVANT EXPERIENCE

### System integration & Interface Manager

ALEC – Dubai, UAE

Apr 2013 – Oct 2015

### System integration & Interfaces Lead

SI Consult - Dubai, UAE

Aug 2011 – Apr 2013

- Successfully managed and delivered the System Integrations and Interfaces within the project and ensured submitted deliverables were on time and quality.
- Projects;** Concourse A- Dubai Airport Terminal3 Extension -Contract Value: 4.3B AED, Concourse D- Dubai Airport Terminal 1 Extension- Contract Value: 3B AED. Dubai Airport Terminal 1 Expansion and Refurbishment: Contract Value: 50M AE

### Project Engineer

Electromatik L.L.C – Dubai, UAE

Jan 2009 – Jul 2009

### Senior Project Engineer

Pacific Control Systems L.L.C – Dubai, UAE

Jan 2007 – Dec 2008

- Professionally engaged in requirement capturing, designing, coordination, programming, implementation, and handover of Automation, IoT and energy management solutions for High-rise buildings, Industrial sites, Hotels, etc. and guided, directed, and supervised resources to ensure they worked to their best potential and contributed effectively as a team within the scope, time, and cost.
- Projects;** Silverene Twin Towers, Marina Heights, Marina Diamond, Nivitrix, Trident Grand Residence, Jewels, Marina Scape, Bayside, Cisco CRE, EMAAR (Emaar command control center), Waterfront, Arabian Ranches, 24x7 Civil Defence data centre.

### Service Engineer

Computer Specialists – Bangalore, INDIA

Sep 2004 – Nov 2006

- Successfully carried out service tasks and creating preventative maintenance strategies.
- Communicated with clients, and other technicians to support and acquire annual maintenance contracts for the maintenance of systems and networks, ensuring 100% effective service delivery

## ACADEMICS

- **PG in Data Engineering**  
2021-2022- Purdue University- US, Distant Learning
- **Masters in technology (MTech-Microelectronics)**  
2009-2011- Manipal Institute of Technology, Manipal, INDIA
- **Bachelor of Technology (BTech-E&C Engineering)**  
2000-2004 - Cochin University of Science and Technology, Cochin, INDIA

## CERTIFICATIONS

- Project Management Certification (PMP ® #2162880)
- Six Sigma Green Belt (SSGB) # 822886
- Big Data Foundations – IBM (Credly Link)
- Big Data on AWS
- Azure Data Engineer
- Big Data Hadoop Spark Developer
- Python for Data Science

## COMPETENCIES

- Project Engineering and management
- System Integration Management
- Requirements & Configuration Management
- System Design & Implementation
- Contract negotiation
- Risk management
- Information Technology & Automation
- Data Analytics and AI

## REFERENCES

[See LinkedIn Page](#)