



PURAWIN SUBRAMANIAM



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Engineer with extensive industry experience, now venturing into corporate training, offering practical insights and expertise to help organizations enhance their performance and achieve their goals



WORKING EXPERIENCE

Dyson Malaysia
(Design & Manufacturing)

Senior Aerospace UPECA Sdn. Bhd.
(Quality & Engineering)

EPSON Precision Malaysia Sdn. Bhd.
Operations



ACADEMIC BACKGROUND

Master of Business Administration (MBA)
University of Technology Malaysia
2020-2022

MicroMaster in Supply Chain Management
Massachusetts Institute of Technology (MITx)
2021-2023

Bachelor of Degree in Aerospace Engineering
University of Science Malaysia
2014-2018



LANGUAGE COMPETENCY

English : CEFR C1

Malay : Fluent in speaking and writing

Tamil : Native Language

Mandarin: Level IV

French: Level I

Training Specializations

Root Cause Analysis

- A systematic process for identifying the fundamental underlying issues causing a problem, enabling the development of effective solutions to prevent recurrence.

8 Discipline Problem Solving

- A structured methodology for addressing and resolving complex issues by identifying root causes, implementing corrective actions, and preventing recurrence through a team-oriented, systematic approach.

Process Failure Mode and Effect Analysis (PFMEA)

- A systematic method for identifying potential failures in a process or product, assessing their impact, and prioritizing corrective actions to mitigate risks.

Cost of Quality & Cost of Poor Quality

- Refers to the financial impact incurred due to defects, errors, and inefficiencies in processes, including rework, waste, lost opportunities, inspections, and proactive measures affecting overall profitability.

Manufacturing Compliance Audit

- A structured way of conducting manufacturing audits and covering the scope of pre and post-audits adheres to ISO 9001:2015 & ISO 19011:2018.

Microsoft Excel Basic & Intermediate

- Covers the administrative tasks with simple formulae, to be able to visualize data with charts.

Microsoft PowerPoint

- Covers professional PowerPoint slides making with effective way of presenting for work purpose.

Microsoft PowerBI

- A business analytics tool that enables users to visualize data, share insights, and create interactive reports and dashboards, facilitating informed decision-making across.

Certifications

ISO 9001:2015 Lead Auditor

Certified Associate in Project Management (CAPM)







