GALLAN KUSUMA

ENGINEERING &
PROJECT MANAGEMENT

Manufacturing management
Industrial project delivery
Management systems development

PROFESSIONAL PROFILE

Engineering and project management professional with industrial experience spanning agrochemical plant expansion, storage-tank engineering and project coordination.

I combine a technical foundation in instrumentation and chemical engineering with planning, budgeting and delivery responsibilities. ERP and Blackboxs development extend this experience into practical management systems.

SELECTED PROJECT EXPERIENCE

2015–2016

CARBAMATION PLANT EXPANSION

PT Inti Everspring Indonesia · Project Manager
EPC scope: 1,000 to 2,000 MT/year.

2011–2013

PERTAMINA TANK RESTORATION

WINTECO · Project Engineer
Schedules, budgets and technical coordination.

DEVELOPMENT

ERP & BLACKBOXS

Collaborative development supporting the manufacturing and project-management portfolio.



CORE CAPABILITIES

Project scope & planning
Scheduling & budgeting
Engineering coordination
Material take-off
Procurement interfaces
Production workflows

EDUCATION

BSc · Electronics & Instrumentation
Gadjah Mada University
2010 · CGPA 3.59

Master's · Chemical Engineering
Sultan Ageng Tirtayasa University
2022 · CGPA 3.67

TOOLS

Microsoft Project
Primavera · CAD

CONTACT

Based in Indonesia
International opportunities

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PLANT CAPACITY EXPANSION

Carbamation plant debottlenecking
PT Inti Everspring Indonesia



1,000 → 2,000 **MT / YEAR**

Planned capacity scope · achieved capacity requires verification

ROLE	SCHEDULE	SCOPE
Project Manager	**Jun 2015–Dec 2016**	**EPC**

THE ASSIGNMENT

Coordinate the engineering, procurement and construction scope for the planned plant-capacity expansion.

MY RECORDED CONTRIBUTION

FEED and investment proposal; master schedule and budgeting; engineering procedures, MTO and purchasing coordination.

> Management focus: connect engineering scope, investment planning and execution requirements. Delivery outcomes will be added from project records.