

01 / Profile

Project planning and controls specialist with 13+ years on major oil, gas, petrochemical and power projects. Active across the full controls cycle: WBS and schedule development, baselining, progress measurement, earned value management, deviation and delay analysis, and analytical reporting and dashboards for management and clients. An IT background lets me automate project data and report faster.

02 / Experience & Scope of Work

Project Planning & Control Feb 2026 – Present

Khatam al-Anbia Construction Headquarters

Bushehr Nuclear Power Plant

- Maintain and control the detailed execution schedule and critical activities
- Measure physical progress, analyse baseline deviations, issue periodic reports

Project Planning & Control 2024 – 2025

Energy Mehr Pasargad Project Management Co.

Pars Behin Qeshm Heavy Oil Refinery

- Built and controlled engineering and procurement schedules with float analysis
- S-curves, earned value indicators and delay root-cause analysis

IT / Project Planning & Control 2022 – 2024

Kimia Sanat Mabna Co. (Bakhtar Group)

Negin Makran Petrochemical Development

- Set up organisational structures, calendars and account codes in the scheduler
- Automated progress data collection and built KPI dashboards

IT / Project Planning & Control 2020 – 2022

Petro Pars Ghodrat Co.

Arian Methanol Petrochemical

- Tracked construction progress, recorded completion and issued weekly reports

IT / Project Planning & Control · Niroo Pajooh Co. · Mapna 2017 – 2020

Combined-Cycle Power Plant

IT / Project Planning & Control · IGC Co. · South Pars Phase 14 2016 – 2017

Project Planning & Control / Industrial Materials & Equipment 2013 – 2015

Specialist · Isfahan Regional Electric Co. · Power generation and distribution projects

03 / Certifications

CPMAI – Cognitive Project Management in AI

Project Management Institute · Aug 2026

PMI Essentials: Seven AI Project Patterns

Project Management Institute · Aug 2026

Generative AI Overview for Project Managers

Project Management Institute · Aug 2026

PMP Online Courses

Project Management Institute · Aug 2026

PMI Citizen Developer – CDBA Introduction

Project Management Institute · Aug 2026

Google Cloud Skills Boost

Project Management Institute · Aug 2026

04 / At a Glance

13+

Years in industrial project controls

6

Oil, gas, petrochemical & power projects

6

International certifications

05 / Core Planning & Control Competencies

Planning & Schedule Development

- Work breakdown structure (WBS) and activity coding
- Network definition, logic ties and duration estimating (CPM / PERT)
- Level 1-4 schedule development and phase integration
- Critical path, float and network logic analysis
- Baselining, change control and re-baselining

Progress & Performance Control

- Physical and financial progress measurement
- S-curve analysis and planned-vs-actual comparison
- Earned value: PV, EV, AC, SPI, CPI, EAC, ETC
- Deviation detection, analysis and recovery planning
- Resource loading and consumption monitoring

Cost Control & Cash Flow

- Estimating and time-phased budgeting
- Commitment, invoice and advance tracking
- Cash-flow and cost variance analysis
- Work-package and contractor statement control

Delay Analysis & Claims

- Delay root-cause and Time Impact Analysis
- As-planned vs as-built comparison and event impact
- Extension of time (EOT) and claim documentation
- Schedule risk identification and risk-register input

Reporting & Management Dashboards

- Weekly, monthly and 3-month look-ahead reporting
- Power BI and advanced Excel KPI dashboards
- Presentation packs for management and client meetings
- Progress meetings and action follow-up

Engineering & Procurement Scheduling

- Engineering document schedules (MDR) and submission tracking
- Procurement schedule control and long-lead item monitoring
- Aligning material delivery to site with the execution plan
- Tracking vendor documents and shop fabrication status

Added Value: IT & Automation

- Automating project data collection and processing
- Database design and custom reporting
- Web tools for project information monitoring
- Technical support for site systems and network

06 / Software & Tools

Oracle Primavera P6

Microsoft Project

Power BI

Excel / Power Query

Python

JavaScript

SQL

CompTIA Network+

CompTIA Security+

Hands-on Primavera P6: EPS/OBS setup, calendars and account codes, baselines, resource analysis and stakeholder report distribution.

Available for project planning & control roles on oil, gas, petrochemical and power projects.

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