# Navid Sharifi
## Project Control Specialist

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With a good background in controlling EPC projects, I also have some superficial knowledge of business analysis and process re-engineering. My experience gives me management skills in site planning for large-scale projects. I am eager to go further into research in business analytics, information systems, and machine learning. It will help me discover new approaches as a tool for my professional career.

## 🎓 EDUCATION

**Bachelor's degree in Industrial Engineering**                                              09/2013 – 07/2017
*University of Kurdistan*  🔗
**Last Two-year GPA: 15.70 out of 20**

**Final Thesis Title**: Startup success prediction using machine learning and network analysis

This thesis encompasses a comprehensive literature review and leverages a dataset from crunchbase.com for model training. The study's unique contribution lies in applying network analysis for feature selection. Machine learning algorithms were employed, showing an accuracy enhancement of 13%.
- **Tools**: Python, Network Analysis, SVM, Random Forest, Light Gradient Boosting Machine

**Projects**:
Management information system development for Newroz Hotel (MIS course, Grade: 17.25)
- **Tools**: Microsoft Access, Visio, Power BI, Process Maker
Production planning system based on MRP approach for Rimia Dairy (Production Planning course, Grade: 20)
- **Tools**: Microsoft Excel, Visual Basic

## 💼 PROFESSIONAL EXPERIENCE

**Project Control Specialist**                                              03/2020 – present │ Tehran, Iran
*TAM Iran Khodro*  🔗

As the Project Control Specialist for the EPC crusher plant project, I work with a dedicated contractor team for Foolad Mobarake of Isfahan, the project owner. My daily responsibilities involve tackling real-world challenges that need swift decision-making to effectively track, plan, and oversee the project's progress. This role allows me to apply my skills to ensure the project's success.

- Arranging project plans, executing control measures, and delivering weekly reports to the project owner and management team.
- Strategically replanning actions for outstanding and delayed tasks in alignment with the project's S-Curve.
- Presenting weekly on-site meetings with the project owner and consulting team to track critical issues.
- Implementing PMBOK standards, tracking deviations, formulating daily corrective measures, and finally pursuing outcomes.
- Conducting project delay analysis and managing claims based on the project charter and related correspondence.
- Communicating with vendors and subcontractors during the procurement and construction phases.

**Tools**: Microsoft Project. Microsoft Office. Power BI. PMBOK. Trello

**Data Analyst**                                              09/2018 – 12/2019 │ Tehran, Iran
*Tasvir Teb Humerz*

As a Data Analyst at Sina Hospital, I was responsible for the design and implementation of dashboards, tracked KPIs, and analyzed sales data using Power BI and Python. My role included participation in ETL processes and the reengineering of business procedures. Utilizing Agile methodologies, I prepared daily reports and monitored changes in patterns and KPIs.

- Monitoring KPIs and extracting patterns.
- Development of dynamic and interactive dashboards.
- Execution of ETL processes and reengineering of business procedures.
- Implementation of Agile methodologies for BI system development.
- Conducting data preprocessing and feature engineering.
- Performing data mining and clustering on prepared datasets.
- Designing decision-making lists to facilitate informed choices.

**Tools**: Power BI. Python. SQL Server. Microsoft Office. Scrum methodology.

## SKILLS

**Project Control**
Microsoft Project
Primavera P6
Sensitivity Analysis
PMBOK, Scrum
Re-Planning
Change and Claim Management
Meeting Moderation
Resource planning
Team Management

**Business Analytics**
Power BI
Data Analysis
Data Mining
Python Programming
Mathematics Modeling
Business Process Management
Statistics & Probability
Process re-engineering
Feasibility Studying

## LANGUAGES

**English**
TOEFL iBT 113

**Kurdish**
Native

**Persian**
Full Professional Proficiency

## INTERESTS

**Research**
Artificial Business Intelligence
ML in Project Management
Startup analytics using AI
E-commerce using AI

**Swimming**
Lifeguard
Breaststroke Athlete
High Seas Swimmer

**World of Art**
Painting with oil color
Singing Kurdish Folk
AI Arts and Songs