

Saeed Akbarzada Azar, BEng.

Lead Project Scheduler & Project Controls Specialist

Toronto, ON | Akbarzada.S@gmail.com

Biography

Saeed Akbarzada Azar is a highly accomplished Project Controls and Scheduling Specialist with over 15 years of distinguished experience delivering complex, high-value capital infrastructure projects. His extensive portfolio spans multi-million and billion-dollar initiatives in rail and transit, heavy civil infrastructure, bridges, hospitality, and large-scale residential and commercial developments. Operating primarily under EPC, P3, and EPCM contractual frameworks, Saeed has established a reputation for successfully leading project control teams and maintaining schedule integrity across diverse, cross-functional stakeholders.

Saeed's technical expertise lies in building rigorous Work Breakdown Structures (WBS) and Critical Path Method (CPM) schedules using industry-standard platforms like Primavera P6 and MS Project. Known for his analytical rigor and collaborative leadership style, he excels at translating complex construction drawings into precise work packages, estimating durations, and optimizing cost allocations. Throughout his career, he has proven invaluable to project management teams by engineering strategic catch-up plans, mitigating delays through Earned Value Management (EVM), and aligning multi-disciplinary contractors with master client deliverables.

Beyond his technical mastery, Saeed is an ethical, communicative, and team-oriented leader. He is passionate about mentoring the next generation of schedulers and has actively shaped organizational talent through selective hiring and coaching. His professional standing is further underscored by his credentials as an accredited Assessor for the National Project Management Award based on the IPMA-PEB model.

Areas of Expertise

- **Project Controls & Master Scheduling:** Expert-level development and optimization of Integrated Master Schedules (IMS) for mega-projects.
- **Advanced Scheduling Methodologies:** Deep proficiency in Critical Path Method (CPM), WBS frameworks, and "what-if" risk scenario modeling.
- **Performance Metrics & Analytics:** Skilled in Earned Value Management (EVM), tracking schedule KPIs, trend analysis, and cash flow forecasting.

- **Contractor & Claims Management:** Proven track record in evaluating baseline schedules, managing change procedures, and assessing schedule impacts from claims.
- **Quality Management Systems:** Certified internal auditor with experience implementing ISO 9001 and ISO/IEC 17025 standards.

Career Highlights & Major Projects

Lead Project Scheduler | Mashhad Subway Line 3 Project

Hexa Consultants | \$1.2 Billion Capital Cost (EPCMF Contract)

- **The Project:** A massive 28.5-kilometer TBM-bored subway transit line featuring 24 stations and complex LRT systems, including signaling, power, and track infrastructure.
- **Impact:** Led a dedicated client-consultant scheduling team. Saeed established the project's schedule KPIs, audited contractor compliance, utilized EVM to mitigate delay impacts, and provided actionable recovery and cash flow plans directly to senior project managers.

Lead Project Scheduler | Mashhad Mall Project

Speed Age ME (Swedish Consultants) & NORR (Canadian Engineering)

- **The Project:** A mega-scale \$910 million commercial and entertainment development spanning 720,000 square meters, featuring a 34-floor hotel, 26 residential floors, and a massive retail hub.
- **Impact:** Oversaw the Integrated Master Schedule across engineering, procurement, construction, and commissioning phases. Saeed designed standardized WBS frameworks for 41 separate contractors, spearheaded monthly progress alignment meetings with executive leadership, and collaborated closely with risk leads to build comprehensive mitigation strategies.

Senior Scheduler | Hotel Homa Renovation & Jam Housing Program

ATEC Consultants

- **Impact:** Directed scheduling operations for the \$100M luxury renovation of the 5-star Hotel Homa, tracking critical paths and slippages. Previously managed progress control for the massive Jam Housing Program—a 339-hectare residential development designed for 18,000 residents—where he delivered risk-inclusive "what-if" models and cumulative executive progress reports.

Project Scheduler | Lake Urmia Bridge Program

Joint Venture: COWI (Danish Consultants) & IREMCO

- **Impact:** Managed schedule and progress controls for a \$200M critical infrastructure project involving a 1,400-meter viaduct and arch bridge. Collaborated seamlessly with an international team of Danish and Iranian engineers to align progress tracking with rigorous global standards.

QA Engineer | NIKOO GROUP Holding

Abhar, Iran

- **Impact:** Successfully secured ISO 9001:2000 certification for the holding company and its five major subsidiaries from SGS Switzerland, driving work-study initiatives that substantially boosted process and resource efficiency.

Education, Credentials, & Affiliations

- **Bachelor of Industrial Engineering** – Planning and System Analysis (B.Sc.) | IAU (2000–2004)
- **PMP Exam Preparation Course** – Based on PMBOK 7th Edition (2024)
- **Assessor Training** – Iranian National Project Management Award based on the IPMA-PEB Model (2022)
- **Certified ISO 9001:2000 Internal Auditor** – URS UK (2005)
- **Professional Affiliations:** Member of the Iran Project Management Association (IPMA Iran) & Active Assessor for the Iranian National Project Management Award.