

# MAROOF KHAN

Experienced Civil Engineer with 8 years in Project Management, Planning, MIS, Business Development, Execution, Civil Engineering, Operations and Contracts. Key projects include government initiatives in New Delhi (L&T Ltd.), World Bank-funded Moga Water Supply Project in Punjab, and the Indian Embassy construction in Tashkent. Proficient in planning, cost estimation, budgeting, scheduling tools, and AutoCAD, with strong communication and presentation skills in English.

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## KEY HIGHLIGHTS:

- Over 8 years of experience in project management, planning, scheduling, and project controls for large-scale infrastructure and utility projects, including water treatment plants, urban utility networks, and smart city infrastructure.
- Proficient in project portfolio management, including strategic planning, budgeting, scheduling, and risk assessment, with extensive use of tools like Primavera P6, Microsoft 365 and Enterprise Project Management (EPM) systems.
- Expert in delay analysis methodologies, including time impact and window analysis, used to assess claims, provide evidence-based recommendations, and mitigate project delays.
- Adept at coordinating multidisciplinary teams and managing stakeholders to align project outcomes with organizational goals and client expectations.
- Skilled in crisis management, including leading operations during unforeseen events and achieving rapid project turnarounds, such as during the Yamuna flood crisis.
- Experienced in developing and maintaining project schedules, ensuring timely completion while monitoring resource allocation and budget compliance.
- Recognized for high-quality project execution, particularly in the water treatment and infrastructure sectors, with awards for performance excellence and crisis management.
- Strong communicator, capable of presenting progress reports, managing stakeholder relationships, and facilitating informed decision-making.

## WORK EXPERIENCE:

### **Akros Consultancy LLC**

#### **Sr. Project Manager**

**Tashkent, Uzbekistan**

**Dec 2023 - Present**

- Directed strategic planning and resource allocation for the construction of the Indian Embassy in Tashkent valued at over \$15 million, ensuring project alignment with timelines and budget constraints. Led a team of 4 engineers, ensuring efficient project execution and coordination across multiple tasks.
- Developed and validated baseline schedules conducted risk assessments, and managed project documentation to optimize efficiency.
- Coordinated with consultants and stakeholders to address schedule updates and resolve issues.
- Implemented risk management strategies to mitigate project challenges and ensure seamless execution.

### **Larsen & Toubro Ltd**

#### **Project Manager**

**New Delhi, India**

**Dec 2022 – Nov 2023**

- Spearheaded project portfolio planning for two critical infrastructure projects totaling \$35 million, ensuring alignment with strategic goals and organizational objectives, ensuring alignment with strategic goals and organizational objectives.
- Managed resource allocation, procurement, and risk management across multiple projects. Achieved a gross margin of over 40% in the projects, which was double the ACE value, demonstrating exceptional financial performance and project efficiency.
- Led crisis response operations during the Yamuna flood, achieving the rapid restoration of a water treatment plant and ensuring continuous operations within 24 hours; felicitated for the same.
- Developed frameworks to enhance stakeholder engagement and project delivery, preparing regular portfolio status reports.
- Led a team of 35 supervisors, operators, skilled technicians and engineers across multiple projects.

### **Larsen & Toubro Ltd**

#### **Assistant Construction Manager**

**New Delhi, India**

**Jan 2022 – Dec 2022**

- Managed portfolios of preventive maintenance and repair activities for over 6 critical infrastructure sites. Consistently achieved a gross margin of over 50% across all projects through effective cost optimization, resource scheduling, and planned inventory management, maximizing resource utilization and adhering to project timelines.
- Cross functional experience in Contracts Management, procurement, cost management, planning, and supply chain management.
- Led project development activities, including engineering studies, technical bid reviews, and pre-bid engineering and secured contracts worth \$600 million as part of the Jal Jeevan Mission in Uttar Pradesh, India.
- Ensured compliance with ISO Quality Management Systems and industry standards in all aspects of project execution.
- Conducted training sessions for clients and staff on the handover process of 3 project sites valued over \$50 million, ensuring smooth transitions and operational readiness.

### **Larsen & Toubro Ltd**

#### **Senior Engineer**

**New Delhi, India**

**July 2017 – Dec 2021**

- Directed planning and scheduling for the World Bank-funded 50 MLD Water Treatment Plant project in Moga valued over \$30 million, ensuring timely completion and quality standards.
- Validated contractor schedules, prepared progress reports, and conducted delay analyses to identify critical paths and potential risks.
- Managed resource allocation, stakeholder communication, and ensured compliance with contractual terms and project specifications.
- Received recognition for outstanding performance in project delivery, including the Quality Trophy for excellence.

## EDUCATION & ACCOLADES:

- B.Tech. in Civil Engineering from Jamia Millia Islamia (2013-2017) with a CPI of 9.3, achieving 1st Division with Honors.
- Certified in Foundation of Project Management by Google
- Trained at Engineers India Ltd (EIL) in the structural division, using STAAD PRO, providing a foundation in structural design and project planning
- Adept in Planning & Scheduling tools such as Primavera P6, Microsoft Project, EIP system of L&T
- Published a thesis on Peak over threshold analysis of streamflow data of River Sutlej with the help of R-Package.
- Candidate for PMP certification in 2025