

Exponent®
Engineering & Scientific Consulting

Shreela Chauhan, M.S., PMP

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Professional Profile

Shreela Chauhan, PMP, is a construction consulting Associate at Exponent with more than 5 years of experience in program and project management. She specializes in change management, process improvement, stakeholder management and project controls across infrastructure, commercial, residential and aviation industries.

Mrs. Chauhan has supported large scale aviation and complex capital programs totaling more than $5B in constructed value, providing consulting services across key program management functions including governance, change management, stakeholder management, documentation, and workflow optimization. She has supported the development and implementation of governance frameworks and helped enhance program processes to create greater structure, consistency, and alignment across multidisciplinary project teams. Her work encompasses data driven reporting to support executive-level decision making, developing project delivery manuals, and coordinating important information among multiple stakeholders.

She has served clients in Aviation, Commercial, and Residential, addressing challenges including complex phasing and scheduling, commissioning and operational readiness, and funding and capital prioritization. Her consulting experience spans developing project controls documentation, facilitating stakeholder coordination to assess current state processes, and developing reporting frameworks that provide visibility on a portfolio level.

Mrs. Chauhan's consulting approach integrates people-centered approach to program and project management, with a focus on establishing effective PMO governance, optimizing workflows, and strengthening delivery frameworks. Her methodology centers on understanding existing processes and ways of working before identifying opportunities to simplify, standardize, and improve them. She helps teams translate governance requirements into practical operating structures, clarify roles and decision-making, and develop scalable processes that improve coordination, transparency, and program execution. She holds Project Management Professional (PMP) certification.

Before joining Exponent, Mrs. Chauhan served as a Program Coordinator at ASLPM where she supported the Austin Airport Expansion Program. She earned her Master of Science Degree in Construction Engineering and Management from Texas A&M University and her Bachelor of Engineering in Civil Engineering from Savitribai Phule Pune University.

Academic Credentials & Professional Honors

M.S., Civil Engineering, Texas A&M University, 2022

B.E., Civil Engineering, Savitribai Phule Pune University, 2019

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Zachry Department of Civil & Environmental Engineering Excellence Fellowship, Texas A&M University, 2021

Licenses and Certifications

OSHA 10 Hour Outreach Training Program - General Industry

Project Management Professional (PMP)

Prior Experience

Program Coordinator, ASLPM, Austin, 2024–2026

Project Manager, Townbridge Developers, Austin, 2022–2024

Senior Project Technical Assistant, IIT-Bombay, Mumbai, 2019–2021

Design Engineer, Kumkang Kind Co., Pune, 2019

Project Experience

Airport Expansion and Development Program

- Designed and implemented a governance framework for a large-scale airport expansion program, establishing intake and approval requirements, escalation thresholds, and prioritization matrices to strengthen decision-making and accountability.
- Developed standardized operating procedures spanning funding through closeout to create consistent governance and project delivery practices across the lifecycle.
- Coordinated stakeholder engagement across the program by organizing meetings, developing agendas and presentations, and documenting meeting minutes and follow-up items to facilitate communication, maintain alignment, and support informed decision-making.
- Created Project Delivery Manual.
- Established a standardized document management framework organizing project records, templates, and governance documentation to improve consistency, accessibility, and information management across project teams.

Multifamily Residential Construction

- Led multifamily residential construction projects from initiation through construction and final handover, coordinating project delivery activities to maintain alignment across scope, schedule, budget, and stakeholder requirements.
- Developed and maintained detailed project schedules in Microsoft Project, tracking milestones, dependencies, and project activities to support schedule visibility and proactive coordination throughout construction.
- Managed project budgets and funding forecasts, monitoring anticipated costs and financial requirements to support informed project planning and cost control.

- Administered the payment application and invoice verification process, reviewing contractor and vendor submissions against project requirements and completed work to support accurate and timely payment processing.
- Managed project change control, coordinating change requests and associated documentation to maintain visibility into evolving scope, cost, and schedule considerations.
- Coordinated RFIs, submittals, and OAC meetings, facilitating communication among owners, architects, contractors, and project stakeholders to track decisions, resolve project issues, and maintain delivery momentum.
- Led procurement and permitting coordination, tracking required activities and working with relevant project stakeholders to support construction readiness and continued project delivery.

Additional Education & Training

Project Management Professional (PMP), PMI, 2026-2029

OSHA-10 Hour Construction, Click-Safety, 2025

Research Grants

TX Public Education International grant, Texas A&M University, 2022