



**Exponent**<sup>®</sup>  
Engineering & Scientific Consulting

## Pranjal Chaudhary

Associate | Construction Consulting

Alexandria

+1-571-227-7219 | pchaudhary@exponent.com

### Professional Profile

Mr. Chaudhary specializes in construction claims and project management with a focus on evaluating and preparing claims related to project delays, disruptions, and loss of productivity. His background includes analyzing project data and schedules, and creating visual aids to support expert reports on delays, damages, and disruptions.

Having worked across diverse industries including power plants, solar plants, commercial buildings, and heavy civil projects, he has a breadth of experience, including management of extensive data sets and analysis of project schedules to extract insights and ensure project success. Supported preparation of claims worth \$5B, his strengths extend to monthly project assessments, project documentation, supporting expert report preparations, project analysis and schedule analysis.

Prior to joining Exponent, Mr. Chaudhary worked for a general contractor, Willmeng Construction, and later as a claims consultant with FTI Consulting. During his time as a consultant, he oversaw project schedules on a monthly basis, analyzing milestone performance and preparing delay graphics.

### Academic Credentials & Professional Honors

M.S., Construction Management Technology, Arizona State University, 2022

B.S., Civil Engineering, Pandit Deendayal Petroleum University (India), 2019

### Prior Experience

Consultant, FTI Consulting, 2022-2024

Project Engineer Intern, Willmeng Construction, 2021

### Professional Affiliations

Association for the Advancement of Cost Engineering (AACE)

### Publications

Neelabh Singh, Anantha Singh T. S., Niragi Dave, Satvik Pratap Singh, Pranjal Chaudhary, and Bhargav Tukadiya. Correlation between Compressive Strength of Concrete Using Schmidt Rebound Hammer and Universal Testing Machine of Concrete (Replacement of Cement with C.E.T.P Sludge), International Journal of Structural and Civil Engineering Research, Volume 9, No. 2, May 2020, ISSN: 2319-6009

## Project Experience

### **Warehouse Construction, Mesa AZ**

- Optimized procurement logs by coordinating with 200+ vendors, conducted short term schedule management generating lookahead schedules, and assisted the project team in managing documents, punch-list items, and RFI's.

### **Assembly Line and Warehouse Project, Mesa AZ**

- Managed long lead item procurement and reported procurement status to senior level management, coordinated multiple trades ensuring on-time delivery of assigned work packages, and reviewed submittals, drafted RFI's, and change orders.