

# Exponent® Engineering & Scientific Consulting

## **Jason Park**

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### **Professional Profile**

Mr. Park's experience in the civil engineering profession encompasses project controls, scheduling, work scope and contractor coordination, change order management, initiation and commissioning. He is dedicated to proactively addressing industry challenges by offering innovative solutions and streamlining processes to achieve cost savings and efficient resource allocation. Mr. Park has experience managing heavy civil projects while leveraging his background in data science. His ability to incorporate interests of various stakeholders through a detail-oriented project execution approach effectively fosters collaborative relationships with clients.

Prior to joining Exponent, Mr. Park earned his M.S. in Civil and Environmental Engineering, as part of the Engineering and Project Management program at the University of California at Berkeley. His study emphasized lean construction principles and incorporating those concepts in production system design, target costing, value stream mapping, and work flow control. He worked on projects involving quantitative models that characterize different economic tradeoff in supply chain management, offering a strong foundation for process design, system dynamics, and policy evaluation.

#### Academic Credentials & Professional Honors

M.S., Civil and Environmental Engineering, University of California, Berkeley, 2024

B.S., Civil Engineering, University of California, Berkeley, 2023

The Beavers Heavy Engineering Construction Association

#### **Prior Experience**

Project Engineer, Anvil Builders, 2022-2024

#### **Project Experience**

Managed day-to-day operations of water treatment plant projects through managing P6 schedules, performing time impact analysis, executing MSAs and PSAs, processing monthly billings, and leading progress meetings with clients. Developed collaborative relationship with stakeholders involved by fostering strong communication.