SRAVANI ELLURU.

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CAREER OBJECTIVE

A committed and detail-oriented construction management professional with a strong academic foundation and hands-on project coordination experience in the U.S. Passionate about contributing to construction and infrastructure development through effective scheduling, documentation, and field coordination. Seeking entry-level opportunities such as **Project Engineer / Field Engineer / Construction Coordinator** roles to leverage technical skills, practical exposure, and collaborative mindset in delivering high-quality construction outcomes aligned with industry standards.

WORK EXPERIENCE

1020 Ventures Engineering & Construction – Dallas, Texas, USA **Project Engineer(Volunteer)**

Jan 2025-Present

- Supported ongoing construction projects by assisting with documentation & project coordination
- Observed and helped with field scheduling, subcontractor communication, and material tracking
- Gained hands-on exposure to U.S. construction methods and professional site management practices
- Contributed to preparation of daily reports and maintained organized project records for smooth communication across teams
- Assisted in pre-construction planning and onsite walkthroughs, enhancing understanding of real-time project workflows

Surabhi Architects & Engineers – Kurnool, Andhra Pradesh, India

July 2022 - April 2023

Project Engineer-Intern

- Assisted in creating structural drawings using AutoCAD, improving drafting efficiency.
- Gained hands-on experience in material take-offs and cost estimation, contributing to project budget accuracy.
- Conducted blueprint reviews with senior engineers, ensuring design feasibility

ACADEMIC PROJECTS

Silverado Phase 7: Developed construction estimates (quantity take-offs, cost analysis, scope definition) and schedules (Primavera P6), managed bidding and budgets (Bluebeam), ensuring project alignment.

Raw Water Pipeline Project: Optimized material stockpiling, improved logistics planning, and ensured project completion within 70 operation days.

EDUCATION

University Of Texas At Arlington - Arlington, Texas

Aug 2023 - May 2025

Masters In Construction Management - 3.89 CGPA

Sree Vidyanikethan Engineering College - *Tirupati, Andhra Pradesh* Bachelor Of Technology – Civil Engineering -7.9 CGPA

June 2018 - May 2022

PROFESSIONAL SKILLS

Construction Software: Primavera P6, Microsoft Project, Bluebeam, Procore, AutoCAD, SketchUp, BIM Coordination, MS Office Suite

Project Skills: Construction Scheduling ,Cost Estimation, RFIs, Submittals, Quantity Take-offs Resource Allocation , Risk Assessment & Mitigation ,PERT ,CPM

CERTIFICATES & MEMBERSHIPS

CMIT | OSHA 30 | PROCORE | ASCE | Indian Green Building Council | Intellectual Association of Civil Engineers | Indian Geotechnical Society

LEADERSHIP & Achivements

Plummer & Mancini School Scholarship, UTA | Corresponding Secretary, ASCE Student Chapter ,SVEC (2021–2022) | Facility Panel Committee Head, Mohana Mantra, SVEC (2019–2022)

PUBLICATIONS

Effect of Geosynthetics Position on Shallow Anchor Uplift Capacity - ResearchGate, 2023 |

https://www.researchgate.net/publication/374414301_Effect_of_Geosynthetics_Position_on_Shallow_Anchor_Uplift_Cap acity

Effect of Modified Geotextile Reinforcement on Anchor Uplift Capacity – Indian Geotechnical Journal (Springer), 2023 | DOI: 10.1007/s40098-023-00764-x