

## SAI MURALI SRIRAMINENI - CMIT

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### SUMMARY

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- Educated in Civil Engineering and focused in Construction Management with several years of field & managerial experience; able to produce solutions in the fields of construction and engineering.
- Demonstrated leadership skills in working with small and large groups from 10 to 25 co-workers: skilled to work in the construction industry with a contractor, construction manager, developer, or engineering consulting firm. Managed projects totaling roughly \$29 million.

### EDUCATION

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**University of Hartford**, Hartford, CT – M.S in Civil (Transportation) Engineering 08/15 - 01/17  
**Jawaharlal Nehru Technological University**, AP, INDIA – B.S in Civil Engineering 10/10 – 04/14

### TECHNICAL SKILLS

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Site Safety & Supervision • Estimating • Schedule of Values • Bidding • RFP's • Pre-Construction Photographs • Surveying • Co-Ordination Drawings • As- Built/Red line Drawings • Project Coordination • Project Scheduling Budget Forecasts • Submittal Tracking • Payment Requisition(s) Coordination with stakeholders • Monitoring manpower & materials • NYC DOB & OSHA compliance

### SOFTWARE SKILLS

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Blue Beam Revu • MS Excel • MS Project • MS Word • MS Outlook • MS Power Point • Auto CAD Primavera P6 • Arc GIS • STAAD PRO • Revit • Risa (2D & 3D) • SAP 2000 • HCS • Synchro

### CERTIFICATIONS & LICENSES

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CMIT – Construction Manager in Training • NYC – DOB Supervisor Site Safety Training  
ICC – SFRM (Spray Applied Fire Proofing Materials) • ACI – 1 (Concrete Field Technician)  
MTA – Track Safety Training • NYCT – PMG 123 Training • OSHA – 30 Hr. (Construction Safety) NYC – DOB 4hr Scaffold User Certificate

### SECURITY CLEARANCES

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TWIC – Transportation Worker Identification Credential. Issued by US Transportation Security Administration to get security clearance at maritime terminals, Teterboro Airport.  
SWAC – Issued by Secure Worker Access Consortium to get security clearance to work in all PANYNJ & PATH & MTA facilities.

### EXPERIENCE

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**Project Manager & Site Superintendent**, Sharan Builders, College point, NY 12/19 - Present  
**Project: Bellevue Men's Shelter Emergency Façade Stabilization**  
**Client: NYC DDC, Client Construction Manager: Jacobs**

- Ensure scaffolds are inspected & installed each day as per **NYC DOB, DDC & OSHA** regulations.
- Review **NYC DOB worker training log** every day to update workers safety credentials.
- Update all job site postings & signs & bill boards every day to ensure compliance with **NY DOL, OSHA, US DOL, NYC DOB, NYC, NYC – DDC requirements**.
- Monitor site safety at all work locations every day to avoid any production delays and safety violations by conducting toolbox talks, job safety briefings & **practicing social distancing**.
- Always ensure & supervise all workers to wear **PPE & fall protection**.
- Photographed & documented all the before & after work conditions of all work items until their related fall hazards are stabilized in compliance with architect's & manufacturers requirements.
- Prepared 2 week lookahead schedules in **Logistical Sequence Method** using **M.S Excel** to ensure timely scheduling of manpower for upcoming work locations & post anchored pull test inspections.
- Developed AC schedule work plan for NYC DHS, **designed floor, and property protection plan for ARE property** to complete the façade stabilization work, at areas where **access is out of the contract work zone limits**.
- Billed & requested payments monthly by recording quantities of work done for each work line item

identified in schedule of values, by creating per scaffold, daily, weekly, monthly, till date production sheets in M.S Excel.

- Interfaced & coordinated with all key stake holders of the project every day to communicate all the relevant information including but not limited to projected progress, projected finish date, manpower safety issues pull test inspections, weather conditions, requesting access to areas out of work zone.
- Clearly explained scaffold crew and rigging foreman about work that needs to be completed by scheduling a video call inspection for every scaffold work location by Architect.
- Relayed all the relevant communication including but not limited to final markups of contract drawings, phot sketches developed by the architect in a timely manner to crew working on scaffold to complete all the contract work.

**Assistant Project Manager & Estimator**, Develop Builders, Hackensack, NJ 04/18 – 12/19  
**Projects: Woodridge DPW garage, Fairfield Police Department Renovations, Weasel Brook Park Improvements, 38<sup>th</sup> Street Policemen's Memorial Park Renovations**  
**Clients: Bergen County (NJ), County of Passaic (NJ), Township of Fairfield (NJ), Township of North Bergen (NJ)**

- Implemented safety requirements for all aspects of the site, including pre-planning, monitoring of construction activities and site conditions, and took corrective actions for non-compliant work.
- Oversaw timely and accurate project and business reporting, and ensured all documentation required by engineers' architects, subcontractors and the project team is available and correct.
- Briefed and engaged, with all key stakeholders regularly & updated them on progress and issues.
- Consistently monitored and tested quality of work in progress.
- Adjusted priorities to ensure on time, cost effective and high-quality delivery of the project.
- Translated head contract provisions into specific project subcontractor and supplier contracts.
- Managed cost interdependencies of the project to manage attendance costs for contractors, financial implication of overlapping work.
- Checked terms of client/subcontractor contract to assess and identify the risks associated with a contract daily & updated 2 weeks look ahead and base line schedules using **MS PROJECT**.
- Received, and tracked plans and specifications as the architect issues them.
- Maintained accurate and current transmittals and punch lists. Issued logs, meeting minutes and daily reports while ensuring that team members are aware of current changes, additions, and deletions.
- Handled requests for information, change order requests, change orders, contracts, scope changes, and payment applications in an orderly, updated manner using **CLOUD PM CMS**.
- Tracked and file pre-construction & progress photos.
- Reviewed plans, shop drawings, project specifications & prepared quantity take-offs, and cost estimates & schedule of values using **BLUE BEAM & MS EXCELL**

**Owners Representative & Field Engineer** Info Tran Engineers, Queens, NY 08/17 – 04/18  
**Project: SAP Drain cleaning and Grouting, Client: MTA - NYCT**

- Worked as Field Inspector (CCM) in subway stations and tunnels for capital program management.
- Visually inspected work done by contractors during track bed (trough) and track drain cleaning.
- Recorded and reported work done by contractors according to the length of track cleaned and length of cross, side, longitudinal drains cleaned in terms of linear footage from station marker to station marker from station to station.
- Captured all the work done by contractors as photos and videos and with relevant description corresponding each image and video data number and reporting them to higher authorities accordingly.
- Called rail command center to call ON & call OFF the G.0 (general order), to report all piggy backing requests immediately.
- Coordinated between flagging foreman, contractor foreman, MOW (Maintenance of way) workers, and piggy backing foreman always simultaneously along with rail command center and other authorities.
- Informed EIC and rail command center (RCC) if the trackway may be returned for service.
- Worked on residential and commercial projects across New York for quality control. Inspected and verified the fire resistance rated construction as per construction drawings. Prepared reports for each inspected location. Studied Submittals for verification.

**Construction Inspector**, 20/20 Engineering, Brooklyn, NY

02/17 – 08/17

**Client(s): NYC – SCA, Lendlease, NYC DDC, NYCHA, NYC Parks**

- Familiar with ACI, ASTM Regulations, and responsible for concrete quality at site as per design mix. Performed various tests for determining the quality of concrete as per design mix. Prepared and cured concrete cylinders for compression strength test in concrete inspection.
- Performed sand cone test and determined water content at site and collected soil samples to run proctor test to identify the optimum moisture content where soil achieves maximum dry density.
- Observed and prepared reports for rebar reinforcement placement for various structural elements.
- Prepared reports for the various tests conducted on site and in laboratory and submitted them to superiors for review and prepared submittals.
- Performed material testing at concrete batch plant as per ASTM regulations and prepared reports.

**Scheduling Intern**, L & T Reality Group, Mumbai, India

05/14 – 07/15

**Project: Crescent Bay Towers, Client: Omkar Realtors & Developers**

- Prepared and updated schedules in **Primavera P6**.
- Analyzed critical paths and prepare narratives, 2 week and 4 weeks look ahead schedules.
- Measured progress using progress measurement system and prepare progress.
- Reviewed and updated progress measurement system.
- Analyzed variations in progress & productivity and provided reasons for shortfall in progress and productivity.
- Prepared weekly and monthly reports. Prepared pay-roll reports, staffing plan, and cost reports.

#### PROFESSIONAL AFFILIATIONS

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ASCE – American Society of Civil Engineers • ITE – Institute of Transportation Engineers

CMAA – Construction Management Association of America