VARUN PATEL

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EDUCATION

University of Texas Arlington, School of Engineering and Applied Science

Master of Science in Construction Management, Part time, Graduation - May 2020

Arlington, Texas

Ahmedabad, India

GPA: 3.6

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Relevant Coursework:

Managing Engineering & Construction Processes, Planning & Scheduling, Cost Estimation & Control, Risk Management, Construction Contracts & Specification, Construction Field Operations

Gujarat Technological University, Sardar Patel College of Engineering

Bachelor of Science in Civil Engineering, Graduated July 2017

SKILLS & CERTIFICATION

- Project Planning and Management (PPM), Primavera 6.0, HCSS heavybid
- Time Management, Bid Negotiations, Problem solving, Observations & Inspections
- PROCORE- Feb 2020, AUTOCAD March 2015, Six Sigma White Belt 2020, Bluebeam
- Google Earth Pro, Trimble Business Center, Viewpoint Vista
- Fluent in English Hindi and Gujarati, Spanish (basic level)

PROFESSIONAL EXPERIENCE

Dynamic Construction,LLC

Project Estimator & cost control Engineer

Seminole, OK,USA Jun 2020 – Present

- Attend site inspections and create punch list and track record through completion
- Kept track of and report on project progress
- support PM with monthly job cost reporting and updating budget cost
- Assist with preparation of quantity takeoffs and estimates and helps define scope of work and price change orders
- Attend all construction meetings with superintendent discussing upon subcontractors activities

ECS SOUTHWEST LLP

Dallas, USA

Field/Roadway Inspector Engineer

June 2019 – Jan 2020

- Responsible for daily inspection efforts on Roadway/sidewalk and CEI Projects
- Read and Interpret plans, specifications, and shop drawings
- Perform field inspection of contracts operations to ensure that they comply with contract documents
- Performs standard mathematical calculations
- Proficient at reading and interpreting plans, specifications, and shop drawings
- Completed the Augur Cast pile, MSE Wall, PILE DRIVING, Critical structures offered by the TXDOT.

Goyal & Co. Property Developers, VT. Ltd <u>Site Intern</u>

Ahmedabad, India May 2016 – July 2016

- Visited site to gain experience in the construction of reinforced concrete slabs, beams, and columns of a residential structure

- Tested concrete for its compressive and flexural strength using the testing methods specified in the Indian Standard Code
- Manage projects by supervising, mentoring and through the leadership of the design team

ACADEMIC PROJECTS

Park Place Residential (Case Study)

Arlington, Fall 2018

- Analyzed construction type & methodology, project site location & layout, project equipment, sustainable practices, Safety plans
- Arranged meeting with RPR, Project manager, superintendent, and work on scheduling, estimating and take-off quantities

LEADERSHIP ACTIVITIES

- Captain; semi-professional Soccer team, 2010-2012
- Coordinator; first college sports festival at national Level with 20 Colleges participating, L.J. College of Engineering, 2014
- Member; Civil Engineering Association, L.J. College of Engineering, 2015-2016
- Volunteer; American Society of Civil Engineers (ASCE), 2019