

KAVIN RAVAL

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[LinkedIn](#)

Highly motivated and enthusiastic learner, graduate student in construction management program with 6 years' experience in construction industry as estimator, project engineer and project manager.

Education

Masters in construction management Arizona State University, Tempe, Arizona.	Aug 2021-May 2023 GPA 3.9/4.0
Bachelors in civil engineering Gujarat Technological University, Gujarat, India.	Aug 2014-May 2018 GPA 8.23/10.0

Work Experience

Project Estimator, Nets Unlimited, Inc *Oct 2023- Present*
Specialty Contractor, Arizona.

- Collaborated with the general Contractors to implement project plans, schedules, ensuring timely and cost-effective completion of construction projects.
- Estimated accurate project cost, including material, inflation, labor and various administrative and contractual fees.
- Expertly solicited bids, evaluated quotes, and meticulously assessed cost estimates to identify and engage the most suitable subcontractors for project execution.

Project Manager, MS Dudley Development, LLC. *Jun 2023 – Oct 2023*
Residential General Contractor, Arizona.

- Collaborated with the project management team to create and implement project plans, schedules, and budgets, ensuring timely and cost-effective completion of residential construction projects.
- Upheld stringent quality standards by conducting thorough inspections of work conducted by various trades and conducting regular on-site visits to monitor project progress and site cleanliness.
- Expertly solicited bids, evaluated quotes, and meticulously assessed cost estimates to identify and engage the most suitable subcontractors for project execution.

Project Estimator, Aaryan Infrabuild. *Feb 2021- Jul 2021*
Residential Project- Vandanam, Ahmedabad, India.

- Conducted thorough site analysis and assessed project scope, schedule, and budget requirements to develop accurate cost estimates for pre-construction phase.
- Reviewed item quantities take-offs, comparison reports, equipment pricing, and direct job expenses.
- Collaborated with architects, engineers, and subcontractors to identify potential challenges and develop mitigation strategies to minimize project risks and cost.

Project Engineer, Aaryan Infrabuild *Aug 2018 – Jul 2021*
Residential Project-Aaryan City, Ahmedabad, India

- Produced daily project reports, labor productivity reports, and estimated project quantities.
- Coordinated and supervised subcontractors and vendors, ensuring that they adhered to project specifications, safety regulations, and quality standards.
- Prepared and submitted progress reports, change orders, and other project-related documents to the project management team, stakeholders, and clients.

Project Intern, Sun Buildcon *Sept 2017 – Apr 2018*
Residential Project- Suryansh Solitaire, Ahmedabad, India

- Managed drawing submittals, Request for Information (RFI) processes, and ensured accuracy and completeness of all project documentation.
- Improved accuracy of Estimates by 4% Solicited pricing from subcontractors and vendors by assisting Lead Estimator.
- Supervised QA/QC and job cost report as per drawings on-site operating AutoCAD and SketchUp.

Professional Skills

Software Skills: AutoCAD 2D & 3D, Revit, Microsoft Excel, OST, SketchUp, Bluebeam, Primavera P6, MS Project, Cost View, Procure, building connected, RS Means, Front-End Planning toolkit, build book. Outlook.

Technical Skills: Project Documentation, Scheduling, Estimation, Project Planning, Material Testing, Quantity Tracking, Material Procurement, Cost Control Management, Operation Planning, Quantity Take-off, Project Engineering, Technical documentation.

Certification: Project Planning and Control, construction Scheduling and Project Planning, Advance Construction Estimation.

Academic Projects

Advanced Building Estimation *Fall 2022*

- Developed wages from Davis Bacon rates, prepared work breakdown structure and performed quantity take off.

Tempe Fire Station 2- Bid Proposal *Spring 2022*

- Secured the Tempe fire station 2 reconstruction project by submitting a comprehensive proposal and detailed bid, resulting in company revenue growth and market expansion.