

Rahul Raviprakash

📍 Mississauga, ON
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☎ 226-975-6702
Post Graduate Work Permit

👤 PROFILE OF SKILLS

- Detail-oriented and experienced in contract management of real-estate projects with decision-making.
- Multi-tasked by completing assigned tasks with attention to detail and keeping documents well-organized.
- Collaboratively worked with teams in preparing reports, presentations, and being responsible.
- Problem-solver having involved in change management, and bill closure with effective communication.
- Built trust within the team and external stakeholders establishing effective working relationships.
- Being analytical with emphasis on value engineering and continuous improvement.

💻 TECHNICAL SKILLS

- Excellent in MS Office Suite (Word, Excel, PowerPoint, Outlook, and Project)
- Proficient in Autodesk Revit, AutoCAD, Navisworks, and Bluebeam Revu.
- Excellent in SAP MM ERP: Proficient in creating Work Orders, Purchase Orders, Vendors, Material Code, Service Code, and generated reports.

🎓 EDUCATION

Master of Engineering (Civil Engineering)

May 2022 – Aug 2023

University of Windsor, Windsor, ON

CGPA: 87%

Relevant Courses: Building Information Modeling and Engineering Project Management

Construction Estimation 1 (42 hours Self Learning)

Sep 2024 – Dec 2024

George Brown College, Toronto, ON

- Measurement of Site Works, Concrete Works, and Masonry Works

💼 WORK EXPERIENCE

Senior Engineer - Contracts

Feb 2016 to Mar 2022

Prestige Estates Projects Limited, Bangalore, India.

- Oversaw six ongoing projects simultaneously of different categories - Residential, Commercial, Retail, Hospitality, mixed development and plotted development projects from initiation to closure.
- Corrected scope of work statement as per the requirements of the project and floated tenders.
- Collected quotations from 6+ contractors and prepared effective comparison statements having 100+ BOQ items and resulting to a successful tender closure.
- Assisted in preparation of preconstruction budget for project ranging from \$500K to \$100M.
- Assisted in conducting techno-commercial meetings by organising, and facilitating discussions.
- Reviewed Design Basis Report, technical specifications, blueprints to provide value engineering analysis.
- Prepared & issued Work Orders, Purchase Orders, and Change Orders in SAP, having 100+ BOQ items with careful consideration of clauses in the Terms & Conditions of the contract.
- Analysed change orders by getting clarification from Contractors, validated reasons for claims and compared them with the invoices, documented claims along with justifications to make decisions further.
- Negotiated Non-Tendered items for better rates, achieving average 10% cost reduction in each amendment.
- Conducted site visits to monitor project progress, address concerns and made presentations.
- Coordinated with accounts department and contractors for expedite payment process and confirmations.
- Assisted in the closure of tender packages which include Civil Works, Plumbing Works, Road Works, External Development, Swimming Pool, Water Body, OWC, STP & WTP, and all consultancy works.

 CITATIONS

- Certificate for being involved in the successful completion of **JW Marriott Hotel**, Bangalore (03/2022), **Prestige Rapperswil**, Bangalore (01/2020) and **Prestige Pinewood**, Bangalore, India (08/2019)
- Nominated for the “**Prestige Client Star**” award in the Prestige Accolades Event, 2021 for service excellence with an aim to develop and sustain productive customer relationships.

Customer Service Representative**Aug 2022 – Sep 2024**

Husky Gas Station and Convenience Store, Windsor, Ontario

- Greeted customers and provided exceptional service by actively listening to them, delivered vote of thanks.
- Multitasked by scanning items and proper checkout in the POS system, product sales, lottery, & CAT scale.

**PROJECTS UNDERTAKEN IN MASTER'S DEGREE**

- Technical Report on BIM-based E-Procurement Framework for Information Exchange and Collaboration.
- Autodesk Revit: Designed a Two-Storey Residential Building with LOD300, an architectural model.
- Autodesk Navisworks: Material Quantity Take-off and Cost Estimation of 2-Storey Residential Building.
- Prepared Project Report on public infrastructure project identifying project scope, objectives deliverables and resources, stakeholders, risk identification and response considering entire project life cycle.
- Performed calculations of Estimated Value and Actual Value to determine Schedule Variance, Cost Variance and Cumulative Cost Curve. Created WBS, Bar Chart, Pareto Chart, Histogram, and Gantt Chart.
- Proficient in utilizing Critical Path Method (CPM) for project scheduling and management, optimizing project timelines and resource allocation to ensure efficient execution and timely delivery of deliverables. Prepared Gantt Chart using MS Project

**PROFESSIONAL CERTIFICATIONS**

- Working towards PQS Certification
- Ontario Driver License - Class G
- Standard First Aid & CPR/AED level C from Canadian Red Cross issued on 7th December 2022.

REFERENCE AVAILABLE UPON REQUEST