

Prem Kumar

Civil Engineer

#10/1, Sirimalika Nilaya 3rd floor, 9th E Main Road, Byraveshwara Nagara, Mudalapalya, Bengaluru
• +91 9035345375 • premkumar135711@gmail.com • www.linkedin.com/in/premkumarnr-design-Engineer

Dedicated 3D BIM Design Engineer with over a year of experience in civil engineering. Advanced from a design engineer role, I excel in building design, site visits, foundation work, and retaining wall design. I combine technical proficiency with strong leadership skills, promoting open communication and collaboration. A motivated team player committed to delivering high-quality work, I possess strong negotiating abilities and business acumen, enabling me to work effectively both independently and within a team.

Experience

Aug 2023 – Present

Design Engineer | Ebenus Design Solutions Pvt. Ltd. | Bengaluru.

- Leveraged Revit Architecture to transform 3D scans into detailed BIM and CAD models.
- Analyzed processing notes and developed 3D models.
- Collaborated with the quality assurance team to enhance output quality.
- Created precise 2D drafting plans for various architectural projects.
- Produced comprehensive measurement reports, estimating areas for walls, doors, windows, and countertops.

Jan 2020– Aug 2023

Site Engineer/Quality Supervisor | CKD Construction | Bengaluru.

- Utilized Sketch Up for interior design projects.
- Developed floor plans and 3D models for new clients.
- Conducted building work estimations using MS Excel.
- Supervised construction sites per instructions.
- Maintained QA data and collaborated with quality managers.
- Led discussions to resolve issues and streamline workflows.
- Raised awareness of common mistakes and quality concerns.
- Assessed QA work weekly, optimizing methods to enhance quality.

Skills

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|--------------------------------|---------------|
| • Revit Architecture | : Experienced |
| • Sketch Up | : Proficient |
| • AutoCAD | : Proficient |
| • Construction Management | : Experienced |
| • Site Operations | : Experienced |
| • Microsoft Office and Outlook | : Experienced |

Education

- Aug, 2015 - Jun, 2018
B.Tech in Civil Engineering | Ramaiah University of Applied Sciences | Bengaluru
- Jul, 2012 - May, 2015
Diploma in Civil Engineering | Sri Bahubali Polytechnic | Shravanabelagola

Activities

- Enjoy listening to music
- Passionate about traveling

Languages Known

- English : Proficient
- Kannada : Proficient

Personal Details

- Date of Birth : 12-08-1994
- Marital Status : Unmarried
- Nationality : Indian

