

TAMBOLI EHTESHAM

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Structural Engineer

Pune, Maharashtra



SUMMARY

Structural Engineer with experience in the design and analysis of steel, concrete, and wood structures. Skilled in load calculations, structural modeling, and detailing, ensuring compliance with both Indian and US codes. Expertise in optimizing structural performance for residential and commercial projects, including high-rise RCC and low-rise wood structures.

EDUCATION

M.Tech. Structural Engineering

CGPA - 8.5/10 (Till 3rd Sem.)
Govt. College of Engineering Aurangabad
2021 - Pursuing

B.Tech Civil Engineering

CGPA - 6.97/10
Govt. College of Engineering Aurangabad
2016 - 2020

SKILLS

- Structural Analysis & Design:** Steel, Concrete, Wood
- Load Calculations:** Gravity, Wind, Seismic
- Code Compliance:** Indian & US Standards
- Software:** AutoCAD, STAAD.Pro, ETABS, RCDC, ClearCalcs, MS Office

CERTIFICATIONS & ACHIEVEMENTS

- Co-Ordinator & Anchor, Paper Presentation, Wings2k18, GECA.
- Published Paper on Waste Battery Management at the International Conference of Civil and Structural Engineering, Karad.
- Qualified GATE 2020 (Graduate Aptitude Test in Engineering)

PROFESSIONAL EXPERIENCE

Structural Engineer

DNA Consultants, Pune | Oct, 2024 - Present

- Designed and analyzed RCC, steel, and wood structures for residential and commercial projects.
- Developed structural models using STAAD.Pro, ETABS, and ClearCalcs for seismic and wind analysis.
- Worked on High rise buildings, ensuring structural integrity and compliance with design standards and safety regulations.
- Reviewed structural drawings and coordinated with architects and contractors for project execution.

Civil Engineer

JK Engineering Solutions, Aurangabad | Nov, 2022 - Sept, 2024

- Designed RCC and steel buildings with a focus on structural efficiency.
- Optimized designs for cost-effectiveness while maintaining safety and performance.
- Drafted structural plans and performed load analysis using STAAD.Pro.
- Verified construction compliance with design specifications and standards.

DECLARATION

The information provided above is correct to the best of my knowledge.