

RESUME

Murugesh M Kittur

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Career Objective

To leverage my Structural Analysis and Design knowledge, skills to deliver efficient solution to critical problems.

Profile

- Currently working as Assistant Professor at Biluru Gurubasava Mahaswamiji Institute of Technology, Mudhol
- Worked as structural Design engineer at Total Environment Building Systems Pvt. Ltd. Bangalore.
- 2 years of experience in Analysis and Design of structures (Buildings).
- Experience in design of structures with complicated architectural arrangements.
- Good skills in Structural analysis.
- Taught the subjects like Strength of Materials, Prestressed Concrete Structures, Concrete Technology

Professional Experience

Assistant Structural Design Engineer at Total Environment Building Systems Pvt. Ltd Bangalore. (2 years of Experience)

- Complete Structural analysis of building and scheming.
- Sizing and detailed design of structural members.

Assistant Professor at Biluru Gurubasava Mahaswamiji Institute of Technology, Mudhol (5.5 years of Experience)

- Good knowledge at subjects like Strength of Materials, Prestressed Concrete Structures, Reinforced Concrete structures

Skills

- Proficient in analysis of structures in STAAD-Pro, ETABS.
- Good at Excel Programming
- Good knowledge of AutoCAD
- Proficient in analysis of the buildings for Earthquake loadings and detailing of the structure as per Seismic design requirements.

Educational Profile

Course	Name of the Institution	Results	Year of Passing
M-Tech (Structural Engg)	National Institute of Technology Karnataka, Surathkal.	CGPA-8.4	2010-2012 (Jun)
B.E. (Civil Engg)	Basaveshwar Engineering college, Bagalkot, Karnataka.	70.035%	2006-2010
P.U.C	Basaveshwar Science college, Bagalkot, Karnataka.	55%	2004-2006
SSLC	Basaveshwar New-High School, Bagalkot, Karnataka.	73.12%	2003-2004

Technical Skills

- ✓ Worked on : Structural Design of Architectural College Building.
: Design of Shell structure for a Cottage buildings.
- ✓ Software Skills : Staad-Pro, ETABS, AutoCAD
- ✓ MS-Office : Strong skills in MS-Excel, MS-Word, MS-PowerPoint

Proficient in Codes of references

- ✓ IS 456:2000 : Code of Reference for design of Reinforced concrete structures
- ✓ IS2210 : Code of reference for design of shell structures.
- ✓ IS800:2007 : Code of reference for design of Steel structures by Limit State Method.

Co-Curricular Activities

- Qualified GATE-2010 with a Percentile of 96% and all India ranking of 806
- Presented my M-Tech Thesis related studies in an International Conference "World conference on Applied Sciences and Engineering Technology" held at Vijayawada(Andhra Pradesh) on August 2012.

Areas of Professional Interest

- Design of Steel Structures.
- Earthquake Engineering
- Design of Prestressed concrete Structures

Hobbies

- Studying Technical Notes, Magazines, Keeping updates about the current affairs in field science and technology.
- Reading Kannada and English Novels.

Technical Publications

- International Journal: 1) "Recurring Studies on Concretes Subjected to Elevated Temperatures and Suddenly Cooled by Water Quenching"- **International journal of structural fire Engineering.**
- International Conference: 1) Advanced researches in the Science and technology (Bhasha research organization, Japan)

Other Key Skills

- I played a key role in Structural modeling of an architectural college building in Staad-Pro Software, which has won the "Be Inspired" award under the category "Innovation in Structural Engineering" conducted by "Bentley" at London.
- Good communication skills.
- Fast learner.

Personal Information

Name : Muruges M Kittur
Date of birth : 21st August 1989

Permanent Address:

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Declaration

I hereby declare that all the above mentioned details are true to the best of my knowledge.

Yours Faithfully
(Muruges M Kittur)