



AAMIR ZAMAN KHAN

B. Tech in Civil Engineering

Civil Engineering graduate, seeking a challenging position in an engineering environment that will simulate my growth, learning and provides an opportunity where I could add my knowledge and skills for the better productivity of the organization.

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EDUCATION

B. Tech (Civil Engineering)

Moradabad Institute of Technology,
Moradabad

08/2016 - 09/2020

CPI 8.48/10

Senior Secondary School

R.R.K. School, Moradabad

04/2015 - 04/2016

81.8%

Matriculation

R.R.K. School, Moradabad

04/2013 - 04/2014

CGPA 10

PERSONAL PROJECTS

Find out the optimum Relation between Span and Spacing of Steel Roof Truss (2019 - 2020)

- Aimed to establish a generalized relation between the span of the truss and the optimum spacing for each span of truss.

Hydraulic bridge (2017)

- Model Only

WORK EXPERIENCE

Design Engineer

CADD Centre

11/2020 - Present

Moradabad

Worked as Software Trainer of

- AutoCAD
- STAAD. PRO
- ETABS

Site Engineer

A.M Builders

03/2020 - 11/2020

Bareilly

Project - Bridge Rehabilitation

Tasks

- Site handling
- Project Location- Ram Ganga bridge, Dear park, Moradabad

SKILLS

AutoCAD

STAAD. PRO V8i

CSI ETABS

RCDC

CSI DETAIL

Microsoft Excel

Other Microsoft Office Tools

ACHIEVEMENTS

1st rank holder in semester examinations

REVIEW PAPERS

A study on review of "Literature of Comparison of Lateral Displacement in a Building with and Without Bracings"

MAT JOURNAL

A Study on Review of "Bamboo as Reinforcement in cement concrete"

EUREKA JOURNAL

CERTIFICATES

Design of Steel Structures

From NPTEL Online Certification

Design of Reinforced Concrete Structures

From NPTEL Online Certification

Reinforced Concrete Road Bridges

From NPTEL Online Certification

Mechanics Of Materials I: Fundamentals of stress & strain and Axial Loading

From Georgia Institute Of Technology on Coursera

Mechanics Of Materials II: Thin-Walled Pressure Vessels and torsion

From Georgia Institute Of Technology on Coursera

Mechanics Of Materials III: Beam Bending

From Georgia Institute Of Technology on Coursera

Mechanics Of Materials IV: Deflections, Buckling, Combined Loading and Failure Theories

From Georgia Institute Of Technology on Coursera

Staad. Pro Participation Certificate

In STUDENT DESIGN CHALLENGE 2019 : BENTLEY

INTERESTS

Like to spend a good amount of time in gym to remain fit