



# KAUSHAL SHAH

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Gujarat, India  
(R), +91 6352326564 ;  
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Respected Sir,

**SUB:** Application for Post of the Structural Design Engineer

## **Educational Qualification:**

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- **Bachelor of Engineering** in Civil Engineering from Babaria Institute of Technology, Vadodara, Gujarat, JUNE 2019.
- **H.S.C** from S.N.P.S public School, Chavaj, Bharuch, 2015.

## **Work Experience:**

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**(1.5+ Years)**

- **Training at EZ Structure Consulting Engineers, Vadodara**  
Regarding **CONCEPTS OF STEEL & R.C.C Structure & Staad.Pro**
- **As Site Engineer at will INFRA, Vadodara**  
**(AUG-2019 TO JUNE-2020)**

## **Computer Literacy:**

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- **Software:** STAAD.PRO, REVIT, AutoCAD, Solid Works
- **Languages:** ENGLISH, GUJARATI, HINDI

I would like to enroll my candidature to serve in your esteemed organization.  
If given an opportunity I ensure that I will be giving you best of me.

I hereby enclose my resume for your kind perusal.

Looking forward for positive response from you.

Sincerely Your,  
Kaushal Shah

## **ANALYSIS AND DESIGN SOFTWARES**

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- STAAD.Pro *with concepts of STEEL & R.C.C STRUCTURES*

### **Acquired Training of Steel Structure Concepts at EZ Professional Training Institute**

- Moment Frame & Braced Frame
- Force Transfer Mechanism
- Plan Bracing & Vertical Bracing – Types, Location & Behavior
- Truss Fundamentals including Industrial Configurations
- **DESIGN & ANALYSIS of PIER FORMWORK**

### **Acquired Training of Concrete Structure Concepts at EZ Professional Training Institute**

- RCC Fundamentals
- Singly Reinforced & Doubly Reinforced Beam
- Analysis of Shallow Footing along with Stability Checks
- Analysis of Industrial Retaining Walls & Pits

### **Acquired Training of STAAD Pro at EZ Professional Training Institute**

- Basic Modelling along with shortcuts
- Geometry, Property & Loading commands
- Post-processing commands
- **Foundation modelling in STAAD**
- **Design Parameters,**
- **Report Preparation**
- **Steel & Concrete Analysis and Design Fundamentals**

## **DRAFTING SOFTWARES**

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- Revit
- Auto Cad
- Solid Works

## **SUPPORTING SOFTWARES**

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- MS-Office

## **INTERNSHIP**

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- **Completed Internship at UCAM UNIVERSITY for 1 Month in MURCIA, SPAIN and Learned about 3D Printing & Fundamentals of it. Closely Monitored Manufacturing of 3D PRINTING MACHINE which where use to deliver 3D MODEL.**

## **QUALIFICATION**

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- **Bachelor of Engineering** in Civil Engineering from Babaria Institute of Technology, Vadodara, India in June 2019.

<b>Year</b>	<b>Semester</b>	<b>%</b>	<b>Year of Passing</b>	<b>Remarks</b>
1 <sup>st</sup>	1 <sup>st</sup>	59.14	Dec-2015	-
	2 <sup>nd</sup>	65.54	June-2016	-
2 <sup>nd</sup>	3 <sup>rd</sup>	67.60	Dec -2016	-
	4 <sup>th</sup>	68.87	June-2017	-
3 <sup>rd</sup>	5 <sup>th</sup>	73.60	Nov -2017	-
	6 <sup>th</sup>	68.40	June -2018	-
4 <sup>th</sup>	7 <sup>th</sup>	71.75	Nov -2018	-
	8 <sup>th</sup>	65.33	June -2019	-

Cumulative Grade Points Average (C.G.P.A): **7.12**  
**(FIRST CLASS WITH DISTINCTION)**

## **LANGUAGES KNOWN**

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English, Hindi, Gujarati.

## **EXTRA CURRICULAR ACTIVITIES AND HOBBIES**

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- Good at Interpersonal Skills, People Management
- Event Management
- Listening to Music

**Place: Vadodara**

**(Kaushal Shah)**