

**Objective:**

Use my professional knowledge and skills for self-development along with organizational growth and climb upward corporate ladder.

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| **Education:** |  |
| Mtech in Computer Aided Structural Engineering (Pursuing) | 7.47(CGPA) |
| International Institute of Information Technology Hyderabad (IIIT-H) | 2014-2016 |
| Bachelor of Engineering – (Civil Engineering Major) | 70% |
| Rizvi College of Engineering, University of Mumbai, India | 2010-2013 |
| Diploma in Civil Engineering | 75.63% |
| K.J Somaiya Polytechnic, Autonomous Institute | 2007-2010 |

**Computer Proficiency**

* ETABS
* SAFE
* SAP2000
* STAAD Pro
* AutoCAD
* SACS (learning)

**Internship & Work Experience:**

**L&T - CHIYODA Pvt Ltd (Summer Internship –May 2015 to July 2015)**

* Project assigned Analysis & Design of RC piperack for Oil & Gas Structures.
* Analysis and design performed by as per Design philosophy handed by client.
* Analysis was carried by using STAAD Pro.
* Preparation of excel sheets for Design of beams, Column and Foundation.
* Mentored by Assistant Manager of Structural department

**R C TIPNIS RCC Consultant and Project Management: Structural Design Engineer (2014)**

* Involved in analysis and design of multi-storeyed buildings.
* Structural design of various projects such as
  + - Landan housing (G+15) residential building at Ghatkopar.
    - Manisha Pride (4level podium+20upper floors) at Mulund.
    - (G+15) residential building at Deonar.
    - Universal Green Preliminary design of residential having Silt and 16/21 storeys at Shilphata,Thane.
  + Also involved in the inspection and approval of structural work at site.
  + And also involved in the structural design of various other projects in and around Mumbai.

**B G Shirke Construction technology Pvt. Ltd.: Junior Engineer (2013-2014)**

* Junior site engineer responsible for execution of **Pre-cast** residential building
* (S+17) at Mankurd,Mumbai
* Duties assigned to execute work according to drawings.
* Maintaining the daily and monthly reports of working.
* Maintain all the records of the projects.

**Academic Achievements & Awards**

* Presented seminar on Recycled concrete aggregate (RCA) –RAYS-2012
* Ranked in 3rd in Civil Engineering Department, K.J Somaiya Polytechnic
* Technical paper presented on Turning Torso at state level -RGIT 2010

**Research Project:**

1. **RIZVI COLLEGE OF ENGINEERING (RCOE)**
   * **Strengthening of structure by Using FRP (fibre reinforced polymer)**
   * Beam Retrofitted with externally prestressed carbon and glass fiber wrapping.
   * Studied new material to replace conventional method for repair and rehabilitation works.
2. **K. J SOMAIYA POLYTECHNIC (KJSP)**
   * **Study of turning torso** its structural concept and sewage treatment plant (STP) in residential.
   * Experienced model making and presenting at state level
   * Presented topic to Minister of Maharashtra of state board of technical education.

**First Name of Application CV No:** **1657194**

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