**SAI KIRAN**



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**CAREER OBJECTIVE**

Aiming to secure an opportunity to work with a reputed organization along with experienced employees where I can develop and utilise my skills efficiently and constructively for mutual growth of the organization and my career.

**EDUCATIONAL QUALIFICATION**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **Name of the Institute** | **Board/University** | **Year of** | **Percentage/** |  |
| **Course** |  |  |  |
|  |  | **passing** | **CGPA** |  |
| MBA (CPM) | Amity University, Dubai | Amity University |  | In |  |
| 2020 | Progress |  |
|  |  |  |  |
| B. Tech (Civil) | GITAM Institute of | GITAM University | 2018 | 5.8 |  |
| Technology, Visakhapatnam |  |  |
|  |  |  |  |  |
| Intermediate | Sri Chaiytanya Junior College, |  | 2014 | 71% |  |
| Visakhapatnam | APBIE |  |  |
|  |  |  |  |
| 10th | Kotak Salesian School, |  | 2012 | 66% |  |
| Visakhapatnam | ICSE |  |  |
|  |  |  |  |



**AREAS OF INTEREST**

* Project management
* Green Buildings
* Construction management

 Quality survey

* Qualitative survey

**INTERNSHIP**



|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | **Description:** |  |  |  |  |  |
|  |  | The Hyderabad Metro Project brings together best in class |  |  |
| **LARSEN & TOUBRO** | **PROJECT :**resources and technology in every aspect | of the | project- |  |  |
| **CONSTRUCTION** | **METRO RAIL** | Stations, Station planning, Track work etc. Metros and MRTS |  |  |
|  | (Mass Rapid Transport System) are emerging as a major area |  |  |
|  |  |  |  |
|  | **CONSTRUCTION,** for infrastructure development | in major | cities with | high |  |  |
|  | **HYDERABAD** | population. Integrated urban | transport | planning | using |  |  |
|  |  |  |  |
|  |  | intermodal connectivity and convenient sky-walks, which will |  |  |
|  |  | mark the beginning of an era of seamless commuting in India. |  |  |
|  |  | The report captures best practices and areas of excellence of |  |  |
|  |  | the project and also high lights areas of improvements and |  |  |
|  |  | recommendations to enable further excellence in delivery and |  |  |

implementation of the metro rail project.

**PROJECT**

**“WIND AND SEISMIC ANALYSIS ON TALL BUILDINGS”** while distinguishing between IS875 part 3-1987 and IS875 part 3 -2015 codes for RCC high rise buildings under wind loads.

**Project Description:** A 15 storey Building, Different shapes of Tall Buildings, Schematic Representation ofseismic Force, Variation of wind with increase in height.

1. To calculate the body wind forces/intensities w.r.t sectional properties of the building.
2. To study the gust factor method for both old and new code and draw comparisons between forces.
3. To study and IS 875(part3):2015 code provisions.
4. To study the wind pressure coefficient with respect to the shape of the structure.
5. To study the k4(cyclonic factor) for the new code IS 875(part3):2015.

**TECHNICAL SKILLS**

* **Designing Softwares:** AutoCAD, STAAD Pro, Revit Architecture
* **Management Softwares:** Primavera P6
* **Other Softwares:** Microsoft Office Word, Microsoft Office Excel, Microsoft Office PowerPoint

**WORK EXPERIENCE**

* Worked as a Customer representative in **Concentrix Daksh Services India Pvt . Ltd**
	+ Experience in Uber process , solving issues related to Uber riders
	+ Understanding the role of customer representative in business field.

**ACHIEVEMENTS & ACTIVITIES**

**Roles and Responsibilities:**

* Event organizer of NIRMAAN – 2016 (Departmental fest).
* Organized guest lectures on Green Buildings, Smart cities, and Motivation in young minds.

**Extra-Curricular:**

* Member of University association that helps government school kids in academics
* Participated in many Fitness competitions
* Actively participated in activities like Swachh Bharat

**PERSONAL COMPETENCIES**

* Energetic and Socialized person.
* Effective communication & interpersonal skills.
* Confident and Determined.
* Self Motivator.