**GANTA CHANDUSAI PAVANKUMAR**

## Hyderabad, Telangana | +918309646767| chandusaiganta@[gmail.com](mailto:143@gmail.com)

*Honored to be a part of Gunnies World Records - one for the 'most concrete continuously poured in 24 hours' and second for the 'largest continuous concrete pour' by Navayuga Engineering Company Ltd for the Polavaram Irrigation Project.*

# PROFESSIONAL SUMMARY

* 2 years of work experience in site execution and construction management.
* Hands on experience in cost estimation, Quantity estimation & Quality control
* Civil engineering Graduate with a strong comprehensive understanding of technical elements and principles of Construction management.
* Strong knowledge on examining drawings and executing them with an accuracy.
* Ability to lead and develop a culture of continuous improvement and decision-making team.
* Experienced in problem solving, handling pressure and working with limited resources.

# EXPERIENCE

### Site Engineer

Kaizen homes Pvt. Ltd. March 2019- till today

* Performed quantity estimates & quality control. Managed with consultant and client to resolve any problem may arouse.
* Preparation of weekly and monthly progress reports and invoices for subcontractors.
* Established and implemented work schedules and adjusted them to meet project deadlines.
* Tasked with site management duties when Project Manager is absent, liaises with clients as directed by Project manager.
* Ensure that all the materials used are according to the specifications.
* Billing of concrete, steel, rate analysis and cost estimation.
* Preparing site reports and filling other paperwork.
* Preparation of check sheet with casting plan.
* Preparing Bar Bending Schedules.

### Site Engineer

Navayuga Engineering Company Ltd Feb 2018- Feb 2019 *Adopted material optimization techniques. Encouraged construction site staff to reduce the wastage of materials on the field by explaining cost benefits for Reinforced cement concrete structure*

* Coordinate with different departments for their inputs required for the Contract Bill Certification.
* Checking & analyzing the method of measurements etc. as per the Contract documents.
* Checking and Certification of Reconciliation statement for Free issue Materials.
* Liaising with clients, subcontractors and other professional staff
* Managing parts of construction projects, undertaking surveys.
* Providing technical advice and solving problems on site.
* To study the contract documents & drawings.
* Estimation of working cost of the Tender.

### Graduate Trainee Engineer

Kusma Kumari Engineering Constructions Mar 2017- Jan 2018

* Working within a project team to deliver one or more projects in parallel under the supervision of senior engineer.
* Gained the exposure and knowledge of various aspects in construction
* Meeting other groups of same organization, creating reports.

**ACADEMIC PROJECT**

### An experimental study on self -curing of concrete

This project is about the reduction of water usage in the construction of concrete structure. Our objective is to achieve strength of concrete by curing without water after its casting, and at the same time, we had replaced fine aggregate(sand) with stone dust. Finally, we achieved strength of 23.3N/mm2

**EDUCATION**

**Bachelor of Engineering, Civil |** Sasi Institute of Technology & Engineering **(**June 2017)

**Intermediate, M.P.C |** Narayana Junior College (March 2013)

**SSC** Montessori (EM) High school (March 2011)

**SKILLS**

**Software:** AUTOCAD, STAAD PRO, GIS

**Technical Skills**: Surveying, Quantity Surveying, Structural analysis, **Applications**: Microsoft Office Suite (Word, Excel, Power Point, Outlook) **Interpersonal skills:** Problem solving, Presentation, Networking, Communication

**HONORS AND ACTIVITIES**

* Organized a workshop as part of technical fest “YANTRA NIRMAN” on Poster Presentation
* Secured 1st Prize in the event Model Presentation at YANTRANIRMAN at Sasi Institute of Technology & Engineering

**PERSONAL DETAILS**

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| **Gender:** | Male |
| **Marital status:** | Unmarried |
| **Date of birth:** | 19 Dec 1996 |
| **Nationality**: | Indian |
| **Passport No:** | P9981150 |
| **Date of Issue:** | 07/04/2017 |
| **Date of Expiry:** | 06/04/2027 |
| **Languages Known**: | English, Hindi, Telugu |
| **Permanent Address:** | Door No. 4-44, Achantavari Street, /Ballipadu, Attili (mandal), W.G.Dist, Andhra Pradesh, 534134  +919398536811  **DECLARATION** |

I hereby declare that the above written particulars are true to the best of my knowledge and belief. DATE:

PLACE: (G.KIRAN)