**Name**: BASETTY SAI KUMAR



**Designation**: ASSISTANT PROFESSOR

**Department**: Civil Engineering

**Mail ID**: b.saikumar3924@gmail.com

**Contact Number**:8341762921

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| --- | --- | --- | --- | --- |
| **Experience (in years): 1 Teaching: 11 months Industry: 06 months** | | |  | |
| **1. Educational Technical qualifications:** | | | |  | |  | |  |  | |
|  | **S.No.** | **Level (UG / PG / PhD)** | | **University/institute** | | **Year of passing** |  | **Specialization** | |
|  | 1 | M.Tech | | JNTU A | | 2017 | Structural engineering | | |
|  | 2 | B.Tech | | JNTU K | | 2015 | Civil engineering | | |

1. **Teaching Interests:** concrete technology, building construction and planning, structural analysis, strength of materials, water resource engineering
2. **Co-curricular and Extra-Curricular Activities**

* Interested to learn many thing of inventions in civil engineering, reading novels, moral books & personality development books

1. **Conference / Workshop / Seminar / Guest Lectures attended**

|  |  |  |  |
| --- | --- | --- | --- |
| **S.No.** | **Workshop/Conference** | **Organized by** | **Duration & Year** |
| 1 | Rehabilitation and retrofitting of concrete structures | VIT-VELLORE | 2 days-2017 |
| 2 | Compressed stabilized earthen blocks | AUROVILLE EARTH INSTITUTE-PONDICHERRY | 1day-2017 |
| 3 | Bio inspired materials by design | NITW | 3-DAYS-2018 |

**5. Academic Contribution and Research & Consultancy**

1. Invited Lectures: NILL
2. Articles / Chapters published in Books: NILL
3. Books published as single author or as editor: NILL
4. Projects Guided: NILL
5. Research Interests: concrete structures

5.6. Papers published in International / National journals:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **S.No.** | **Title of the Paper** | **Journal Name Vol. No. pp.** | **ISBN/ISSN No.** | **Impact factor/ Citation Index** | **National/ International** |
| **1.** | Structural investigation on cost effective roofing technology | **IJSRD** | **23210613** |  | **INTERNATIONAL** |

5.7. Papers presented at National / International Conferences:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **S.No.** | **Title of the Paper** | **Names of the Conference/ Seminar** | **National/ International** | **Period** |
| **1.** | papercrete | SRKR | National | 2 days |

1. **Employment History** 
   1. Assistant Professor in Sree Chaitanya College of Engineering, Karimnagar, Telangana from 29th jan, 2018 to till date
2. **Academic/ Administrative/Social responsibilities**
   1. Seminar Coordinator for IV year B.Tech. Civil Engineering Projects in SCCE, Karimnagar
3. **Awards / Honors received**

* Got gold metal shield in B.Tech level for being the topper of the college
* Achieved best student award in B.Tech batch
* Got winner in national level technical paper presentations
* Received memento for model expo on science day