



Nipun Gorantla



Designation : Assistant Professor
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Contactat : CE110 , Department of Civil Engineering,
V. R. Siddhartha School of Engineering,
Siddhartha Academy of Higher Education
(An Institution Deemed to be University)
Vijayawada – 520 007, Andhra Pradesh.

Education

Ph. D (Civil Engineering)(Pursuing)
V. R. Siddhartha Engineering College Research Centre (JNTU Kakinada)

M.Tech (Structural Engineering)
2015, JNTU, Hyderabad

B.Tech (Civil Engineering)
2012, JNTU, Kakinada

Experience

Period	Designation	Institution/Organization
2015 – 2019	Resident Engineer	V R Siddhartha Engineering College
2025 - Till Date	Assistant Professor	V R Siddhartha Engineering College
2021 – Till Date	Deputy Technical Manager	VCMTL

Research Interest

BroadAreaofResearch:

- 3D Printable Fiber Reinforced Concrete
- Pre-Stressed Structures

Honors and Awards

Nil

Courses Taught

- Dynamics of Structures
- Mechanics of Materials
- Theory of Elasticity
- Theory of Plates and Shells
- Pre-Stressed Concrete
- Building Services Engineering
- Engineering Economics and Management
- Estimation & Costing
- Computer Aided Laboratory - I
- Computer Aided Laboratory – II
- BIM

Research Profile

Google Scholar	https://scholar.google.com/citations?hl=en&user=cuA2GBoAAAAJ
Research Gate	https://www.researchgate.net/profile/Nipun_Gorantla2
LinkedIn	https://www.linkedin.com/in/nipun-chowdary-a2b54a28

Consultancy/Industry Projects

Completed	AICTE – RPS: LOW COST HOUSING USING EPS PANEL SANDWICH PANELS
On-going	Nil

Invited Talks

Nil

Professional Service/Reviewer

Professional Development Activities - Participations

Faculty Development and Training Programmes (at least 5 Days)	05
International / National Level Seminars	10
International / National Level Conferences	02/02
Workshops	12
Instructor Led / Self-Paced Courses	10
Webinars	15

Professional Bodies Membership Details

IAENG – 223615	International Association of Engineers
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(Nipun Gorantla)