

VASANTH SANDOLLA

B.Tech - Civil Engineering, Rajiv Gandhi University of Knowledge Technologies, Basar, India

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EDUCATION

B.Tech- Civil Engineering

Rajiv Gandhi University of Knowledge Technologies-
Basar, Telangana

📅 2020- 2024 | CGPA - 7.2/10

Pre-University Course-M.P.C

Rajiv Gandhi University of Knowledge Technologies-
Basar, Telangana

📅 2018- 2020 | CGPA - 7.4/10

SSC(X) - TS Residential School (Boys)

Bellampally,
Telangana

📅 2017-2018 | CGPA - 8.7/10

EXPERIENCE

Internship

RADIAL ROAD CONSTRUCTION

05/2023-06/2023

Supervisor B.Venkateaswararao | Executive Engineer , Chevella Division

- Spearheading the conceptualization and execution of this project, I engineered a visually striking and functionally efficient structure along a crucial urban artery. By integrating advanced structural principles and architectural aesthetics, I contributed to the enhancement of urban connectivity and architectural innovation
- Contributed to all phases of radial road construction, specializing in surveying,project coordination, and communication with contractors. Strengthened project management and civil engineering skills while ensuring timely and quality project delivery

ACADEMIC PROJECTS

B.Tech Projects

INNOVATIVE DESIGN OF CANTILEVER BUILDING

Supervisor L.MAITHRI VARUN

- Conceptualized and implemented an innovative cantilever building design that challenged traditional architectural norms.
- Leveraged STAAD Pro software to analyze and optimize the structural integrity of the cantilever building design.
- Integrated STAAD Pro’s capabilities for efficient load distribution and stress analysis, optimizing the design for maximum performance.

SCHOLASTIC ACHIEVEMENTS

- Secured Mandal second rank in SSC - 2018 and
Selected for 6 years integrated course RGUKT - Basar

TECHNICAL SKILLS

- AUTO CAD
- STAAD Pro
- MS Office
- Project management
- Structural design
- Construction management

SOFT SKILLS

- Communication Skills
- Problem Solving
- Team Player
- Multitasking

AREA OF INTEREST

Civil Engineering and Structural Design

RELEVANT COURSES

- TRANSPORTATION ENGINEERING(UG)
- GEO TECHNICAL ENGINEERING(UG)
- Structural Analysis and Design(UG)
- SURVEYING(UG)

CERTIFICATIONS

- Certified by The Roads Buildings Department for an internship in Radial Road Construction.
- Certified by Internshala Trainings for an training on Web Development

HOBBIES

- Cricket
- Volleyball
- Swimming
- Listening music
- Cooking