

# SAI CHAKRADHAR GANESULA

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## PROFILE

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Motivated and detail-oriented civil engineering graduate with a strong academic background in Building Information Modeling (BIM), architectural design, and structural planning. Proficient in BIM workflows, 3D modeling, and design software such as AutoCAD, Revit, and Navisworks. Eager to apply theoretical knowledge to real-world projects, focusing on digital construction, sustainable design, and efficient building systems. Possess strong problem-solving abilities, technical expertise, and a collaborative mindset. Seeking an entry-level position in BIM, architecture, or design to gain hands-on experience, learn from industry experts, and contribute to innovative and sustainable building solutions.

## EDUCATION

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<b>Rajiv Gandhi University of Knowledge and technologies</b>	2021 – 2025
Civil Engineering - Percentage - 70%	Srikakulam
<b>Rajiv Gandhi University of Knowledge and technologies</b>	2019 – 2021
PUC - Percentage - 78%	srikakulam
<b>ZPH School - Madhurapudi</b>	2018 – 2019
10 th - Percentage - 98%	Andhra pradesh

## SKILLS

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- AutoCAD (Drafting)
- Building Information
- Drawing Reading
- Modeling (BIM)
- Revit Architecture
- Designing
- 3D Modeling

## LANGUAGES

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- TELUGU
- ENGLISH
- HINDI

## PROJECTS

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### **Floor Plan Design, AutoCAD**

- Designed a detailed floor plan using AutoCAD, incorporating space planning and structural elements.
- Gained experience in layer management, dimensioning, and annotations.
- Developed technical drafting skills to visualize architectural layouts effectively.

### **Layout Design, AutoCAD**

- Designed a detailed layout plan using AutoCAD, incorporating space utilization and efficiency.
- Applied layer management, dimensioning, and annotations for a professional and structured output.
- Ensured compliance with industry drafting standards and improved technical drawing accuracy.
- Developed skills in site planning, architectural layouts, and blueprint interpretation.

## CERTIFICATIONS

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- AutoCAD Internship - Acadomor
- GIS Summer Intern – Spatial hawk
- BIM (web)-CMTI
- Modern Surveying Techniques- RGUKT SKLM
- Smart tools And Smart Designs (Work shop) – RGUKT SKLM
- Critical Thinking and Problem Solving-Edx

## INTERNSHIPS

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### AUTOCAD INTERN

- Gained hands-on experience in AutoCAD drafting and design for civil engineering projects.
- Developed 2D drawings, floor plans, and structural layouts as per industry standards.
- Assisted in modifying and optimizing designs to improve efficiency and accuracy.
- Enhanced technical skills in 2D drafting and detailing for engineering and architectural projects.

05/2024

Remote

## SOFTWARES

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AutoCAD

Revit

Navisworks

MS office – Excel, MS word, Power point

## SOFT SKILLS

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Attention to Detail

Adaptability & Learning Mindset

Team collaboration

Leadership

Project Management