Guturi Veera Charan

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Career Objectives

Enthusiastic Civil Engineering graduate seeking a challenging role where I can utilize my technical skills in design and engineering to contribute to the success of an organization while fostering my professional growth.

Experience

PATTABHI AGRO Foods PVT Ltd.

Duration: [December 2022 - January 2024]

Jr Civil Engineer

- Created AutoCAD layouts for Warehouse.
- Conducted slope analysis and generated slope maps with site contours using AutoCAD.
- Supervised and managed the construction of power plant foundations, boiler warehouses, chimneys, and a 4-story building, ensuring that all tasks were completed according to design specifications, on time, and within budget.
- Performed detailed calculations for steel materials, estimated quantities, and managed procurement processes to ensure material accuracy and reduce waste.
- Maintained and updated the Measurement Book, tracking all on-site measurements and verifying that construction work adhered to approved plans and drawings.
- Utilized AutoCAD to plan design changes, develop warehouse layouts, and modify construction drawings as needed, ensuring optimal space utilization and compliance with structural requirements.

SC DESIGN STUDIO

Duration: [October 2024 - present]

Interior Designer

• Design Process Involvement

Concept Development: Assisting in the development of design concepts based on client needs, preferences, and the functionality of the space.

Mood Boards & Visual Presentations: Creating mood boards, 3D visualizations, and colour schemes to communicate the design vision to clients.

Space Planning: Learning to effectively use space by creating layout plans, which optimize the functionality and flow of a room or building.

Client Interaction

Client Meetings: Attending meetings to understand client requirements, budget, and expectations.

Feedback Integration: Incorporating client feedback into the design and making adjustments as needed.

Communication: Drafting reports, presentations, or updates on project progress for clients.

Material and Furniture Selection

Sourcing Materials: Assisting with sourcing materials such as furniture, fabrics, flooring, wall treatments, and lighting.

Vendor Relations: Communicating with suppliers and vendors to ensure timely and cost-effective procurement.

Sampling: Reviewing and testing different materials or furniture pieces to assess their suitability for the project.

Technical Skills

CAD Software: Using software like AutoCAD, SketchUp, Revit,3DS MAX& 3D models.

3D Visualization: Helping to develop realistic renderings of the designs using software like V-Ray

Technical Drawings: Learning how to create technical drawings for construction and installation purposes.

• Project Management

Budget Tracking: Assisting with the budgeting process, keeping track of expenses, and ensuring designs stay within financial constraints.

Scheduling: Helping to create and maintain project timelines, ensuring deadlines are met for procurement, installation, and completion.

On-site Coordination: Attending site visits to monitor progress, resolve issues, and ensure designs are implemented accurately.

Creative Collaboration

Team Collaboration: Working with other designers, architects, and contractors to execute the vision.

Brainstorming: Participating in team discussions and brainstorming sessions to come up with innovative design ideas.

Problem-Solving: Contributing to solutions for design challenges and finding creative ways to balance aesthetic, functional, and budgetary constraints.

Education

Bachelor of Technology in Civil Engineering

Ideal Institute of Technology College — 2020 CGPA:

6.6/10

Intermediate (Higher Secondary)

P.R. Govt Jr College — 2016

CGPA:5.3 /10

Secondary Educa on (Class X)

Z.P. High School — 2014

CGPA: 8.5/10

Technical Skills

- Design & Drawing Tools: Auto CAD Arch, Revit Architecture 3DS Max, V-Ray,
- Auto Level
- Total Station (Finding layout coordinates with Leica TS-07)

Certification

• AutoCAD, Revit Architecture ,3DS Max, V-Ray Certification – ISO Recognized Institute

Projects

• Solid waste management in stabilization of weak soils for laying roads in rural areas

Personal Information

• Father: G. Govindu

• Date of Birth: 20/08/1998

Gender: Male

Marital Status: Single

Languages

- English
- Telugu

Declaration

I hereby declare that the above information is accurate and true to the best of my knowledge.

Guturi Veera Charan