

Patan Mohammed Mansoor Khan



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📍 Indra Nagar 2nd Stage Bangalore.

PROFILE

Motivated Civil Engineer with experience in site supervision and design assistance. Strong understanding of civil engineering principles and a commitment to delivering quality results. Ready to leverage skills in a challenging engineering role

PROFESSIONAL EXPERIENCE

2024 July – present
Chennai

SATHLOKHAR SYNERGYS E&C GLOBAL LIMITED, Site Engineer

- Manage daily activities at the construction site.
- Coordinate with contractors, subcontractors, and suppliers for timely delivery of goods and equipment.
- Monitor construction activities to guarantee timely and cost-effective completion.
- Ensure all work meets safety rules, building codes, and environmental requirements.
- Keep accurate records of construction activities, such as daily logs, inspection reports, and progress updates.
- Create as-built drawings and documentation for project completion.
- Ensure project documentation is appropriately filed and archived.

2021 January –
2021 May
Kadapa

ROADS & BUILDINGS DEPARTMENT, Site Engineer

Industrial Training

- I have completed six months of training in the Roads and Buildings department as a Site Engineer. I analyzed the M-book's written procedures and successfully finalized many results.
- I also contributed as a member of a construction company, fulfilling its needs in the design and execution of bituminous tar roads and cement concrete roads.

PROJECT

Title : COMPRESSIVE STRENGTH ASSESSMENT OF SOIL CEMENT BLOCKS WITH FLYASH

Description: In our project, we use Soil for the production of bricks of size 190*90*90mm. The paper discusses the result of the soil test. To investigate this type of soil was mixed with cement and fly ash at various proportions to obtain a large variation of compressive strength values. The compressive strength of the cement-treated soil was determined for a curing period of the cement equal to 28 days. It was obvious that the soil type is a controlling factor in the rate of increase of compressive strength with increasing cement content. Other factors affecting strength are the curing time of cement and the optimum water content.

EDUCATION

2024 B.Tech Civil Engineering, Jawaharlal Nehru Technological University.
Anantapur, India

2021 Diploma Civil Engineering, SBTET Board.
Kadapa, India

2015 SSC, Sai Baba High School.
Kadapa, India

SKILL SET

. — Auto CAD | Revit | concise | Site Survey and Assessment | Construction Design and Drawing | Reporting and Documentation | Project Coordination | Team Work | Site Supervising | Time Management | Passion For Learning | Creativity | Communication

PERSONAL SKILLS

- Good Communication
- Self Motivated
- Responsibility
- Quick Learner

LANGUAGES

English Hindi
Urdu Telugu

DECLARATION

I here by declare that all the above mentioned information given by me is true and correct to the best of my knowledge and belief.