

MANOHAR BATHULA

Houston, TX 77054. | manoharbathula012@gmail.com | +1 832 387 1921
linkedin.com/in/manohar-bathula-874537235 | github.com/Manoharbathula

Objective

Goal-oriented graduate with a dual focus on engineering and management, aiming to secure an Entry-level Project Manager role to develop expertise in project planning and execution.

Education

Cumberland University, MS in Engineering Management Jan 2025 – Aug 2026
R.M.K Engineering College, B.E in Civil Engineering Nov 2020 – Apr 2023

- GPA: 3.67/4.0
- **Coursework:** Structural Analysis, Soil Mechanics, Foundation Engineering, Transportation Engineering.

Experience/Internship

Trainee Engineer, Keshthana Infrastructure Pvt. Ltd.– Chennai, IND Feb 2021 – Feb 2021

- Gained valuable industry exposure through virtual training focused on project management and civil engineering contracts.
- Enhanced skills in project planning and coordination

3D Building Modeling Intern, Sky High Group – Chennai, IND Aug 2021 – Aug 2021

- Participated in a remote internship, mastering 3D modeling techniques using AutoCAD, SketchUp.
- Gained practical experience in creating detailed and accurate building models.

Site Engineer Trainee, Menakka And Co – Chennai, IND Jul 2022 – Jul 2022

- Monitored construction activities and assisted with site supervision to ensure compliance with project plans and safety standards
- Conducted quality control assessments to maintain high standards of construction and material use.

Projects

Soil Stabilization Using Crumb Rubber Powder

- Analyzed the stabilization of black cotton soil by incorporating crumb rubber powder in different proportions (2 percent–14 percent).
- Achieved optimal stabilization at 10 percent crumb rubber content, enhancing soil strength for construction purposes.

Design Of Steel Intensive Archery Academy with Hostel Building

- Designed a steel-intensive archery academy with an integrated hostel, utilizing AutoCAD and STAAD Pro for modeling and analysis.
- Tools Used: AutoCAD, STAAD PRO

Skills

Technical Skills: Project Planning, Time Management, Problem Solving, Critical Thinking

Softwares: MS Office, AutoCAD, STAAD Pro, Sketchup,