

ALEN GEO ALEX

Pathanamthitta, Kerala, India

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SUMMARY

Project Engineer with experience in project planning, coordination, and execution. Proficient in AutoCAD Solid-Work Revit MEP, with strong skills in project scheduling, resource management, quality compliance, and cross-functional collaboration. Committed to delivering projects efficiently while maintaining high standards of safety and quality.

CORE SKILLS

- Project Coordination
- Project Monitoring
- Progress Tracking & Reporting
- Client Coordination
- Site Supervision
- Team Leadership
- MS Excel, Microsoft office
- AutoCAD, Revit MEP, SolidWorks

PROFESSIONAL EXPERIENCE

PROJECT ENGINEER

Afra Engineers |Aug 2024-March 2026

- Coordinated project schedules and resources for engineering tasks.
- Assisted in the development of project specifications and design documents.
- Conducted site inspections to ensure compliance with safety regulations.
- Maintained project schedule by monitoring project progress, coordinating activities and resolving problems.
- Managed resources such as equipment, materials, personnel and subcontractors to achieve project goals.

EDUCATION

Bachelor of Technology (Mechanical Engineering)

SREE BUDDHA COLLEGE OF ENGINEERING / KTU 2023

Higher Secondary Education

ST. THOMAS HSS KOZENCHERRY/2019

CERTIFICATIONS

- AutoCAD – CADD International
- Revit MEP – CADD International
- SolidWorks – CADD International

ACADEMIC PROJECTS

Glass Fibre Reinforced With Jute Fibre

- Designed and fabricated a hybrid composite using glass and jute fibres.
- Evaluated mechanical properties through tensile, flexural, and impact testing.

OTHER PROJECTS

Feed Check Valve Design (AutoCAD)

Developed detailed engineering drawings and documentation.

Architecture S12 (Revit MEP)

Designed and coordinated building service layouts.

Design Of Drone (SolidWorks)

Developed complete 3D assembly and component models.

LANGUAGES

- Malayalam
- English
- Hindi
- Tamil