

ASMUNEESA AIKYAPADATH

Civil Engineer

Jeddah, Saudi Arabia

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asmu486@gmail.com

Summary

A highly motivated and detail-oriented Quantity Surveyor and Civil Engineering professional with a Master's degree in Construction Management and over 2 years of experience in project estimation, tendering, and cost control. Backed by a solid foundation in construction engineering principles and hands-on experience in contracting and infrastructure projects, I am seeking a challenging role in a reputed construction or infrastructure firm. My goal is to contribute to high-quality, cost-effective project delivery through my technical expertise, BIM knowledge, and project management skills, while continuously learning and growing within a dynamic work environment.

Skills

Quantity Surveying

Auto cad

Drafting

3D Max

Primavera

BIM

Achievements

- Member of American Society of Civil Engineers (ASCE)
- Member of Indian Concrete Institute (ICI)
- Third Rank Holder in Civil Engineering – Received Certificate of Excellence
- KSCSTE TEKON Cash Award – Recognized for an innovative product development project

Technical Skills

- Design & BIM Tools: Revit Architecture, Navisworks Manage, BIM 360, AutoCAD, 3Ds Max
- Analysis & Planning: Primavera, STAAD Pro, MS Excel, ARCGIS, SPSS, MATLAB
- Others: MS Office (Excel, Word, PowerPoint), Windows & Linux OS

Personal Details

Date of Birth : 04/03/1996
Nationality : Indian
Gender : Female
Visa Status : Family Iqama
LinkedIn : [linkedin.com/in/asmuneesa](https://www.linkedin.com/in/asmuneesa)

Education

M.TECH IN CONSTRUCTION ENGINEERING AND MANAGEMENT

APJ Abdul Kalam Technological University, India

CGPA: 9.4/10

2018 – 2020

BACHELOR OF TECHNOLOGY IN CIVIL ENGINEERING

MES College of Engineering, University of Calicut

CGPA: 9.04/10

2014 – 2018

HIGHER SECONDARY EDUCATION (CBSE)

Ansar English School, Thrissur, Kerala

PERCENTAGE: 92.2%

2014

Experience

Quantity Surveyor

KSA Builders and Contractors Pvt Ltd

Jan 2022 – Dec 2023

Kunnamkulam, Kerala

- Conducted item-rate estimations for building works to support accurate procurement and budgeting.
- Prepared tenders, contracts, and BOQs for major government and private construction projects.
- Regularly updated architectural and structural drawings to reflect project changes and construction stages.
- Liaised with clients, vendors, and contractors to ensure project compliance with legal and financial standards.
- Assisted in cost control and value engineering through precise quantity takeoffs.
- Managed and reviewed subcontractor bills and site measurements to support project billing.
- Key Projects: Malankara Hospital Renovation, Arthat Urban Cooperative Bank – involved in total cost analysis, progress tracking, and coordination with site engineers.

Intern – Civil Engineering

ABCO Constructions

Jan 2019 – Feb 2019

- Participated in site inspections and quality control checks with the Chief Engineer.
- Developed 2D drawings using AutoCAD for structural layouts and detail designs.
- Assisted in material quantity monitoring, stock assessments, and estimation.
- Documented site progress and prepared preliminary site reports for management review.

Intern – Civil Engineering

AC City Constructions

March 2016

- Assisted in site layout inspection, setting out levels, and maintaining project schedules.
- Supported drawing reviews and modifications to align with construction requirements.
- Handled quantity variation reports and ensured accurate record-keeping for bill preparation.

Language

English

Hindi

Malayalam

Certifications & Trainings

Certificate Course on Primavera

CADD INTERNATIONAL – UIT Training Institute

12 Aug 2024 – 16 Sep 2024

Certification in Quality Control & Quantity Surveying

Regional Skill Development and Certification Authority, New Delhi

Aug 2021 – Oct 2021

Professional Diploma in BIM (Building Information Modeling)

EDUSOFT Software Training Services, Kerala

March 2021 – July 2021

Summer Internship – Construction Management in BIM

BIMLABS

May 2021 – June 2021