

AFSAL P M

Civil Engineer

Accomplished Civil Engineer offering 5 years and 9 months of experience in infrastructure and construction project management. Proven history of guiding project success by leveraging exceptional construction management skills.



Contact

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Personal Info

- Age : 27
- Sex : Male
- Nationality: Indian
- Marital Status: Single
- Date of Birth: 11-Feb-1997

Skills

- Construction surveying ●●●●○
- AutoCAD proficiency ●●●●○
- Sketches, specifications and drawings ●●●●○
- Lab/field test ●●●●○
- Quality assurance ●●●●○
- Documentation ●●●●○

Work History

Jan-2023 -
Present

Assistant Engineer

Lea Associates South Asia Pvt. Ltd, Kollam

Project Management Services for Redevelopment of Kollam Junction Railway Station at Kollam, Kerala

- To effectively carry out all works related to Project management including day to day monitoring of the project, quality checks as per IS codes and specifications, preparation and review of project schedule, etc
- To record measurements in time in the M Book as per procedure
- To maintain various registers, test reports ISO documents etc
- To correspond with contractor and other stake holders for project execution
- To monitor the quantities on regular basis
- Preparation of essential applications / reports towards statutory clearances, submission to Clients and getting
- To liaison with Contractors and authorities for final completion and handing over of the project
- Material inspection, dimensional check and documentation as per Indian Standards
- Various constructions techniques and materials that helps to reduce human resources and time
- Adhered to timelines to meet quality assurance targets
- Collaborated with senior engineers on projects and offered insight

Experienced Works

- RCC (Substructure to superstructure)
- Piling
- Static, Dynamic & Cyclic load test for piles.
- Construction of Foot over bridge (FOB)
- Quality controlling works for earth work, concreting works, etc.,
- Checking and verification of various GAD and GFC drawings
- Preparation of BBS
- Checking and verification of RA Bills
- Masonry
- Finishing works (Flooring, painting, etc.,)
- Waterproofing
- Various laboratory tests for materials, field tests etc.,
- Documentations including drafting letters to contractor and authority, Preparation of Site Instructions, NCR (Non-Conformity Report), CAR (Corrective Action Request), entry of various registers etc.,



Linguistic Skills

- English ●●●●○
- Malayalam ●●●●●
- Hindi ●●●○○
- Tamil ●●●○○



Software

- AutoCAD ●●●●○
- Revit Arch. ●●●○○
- SketchUp Pro ●●●●○
- MS Excel ●●●●○
- MS Word ●●●●○
- MS Powerpoint ●●●○○
- Primavera ●●●○○
- MS Project ●●●○○
- Staad Pro ●●●○○
- ETabs ●●●○○
- QTO ●●○○○
- Lumion ●●○○○
- C, C++ ●○○○○



Internship

- 10 Days at Cochin Port Trust
- 10 Days at RDS Realties Ltd



Certifications

- **Autodesk Revit Architecture**
Institution : CADD Campus, Kochi
- **QTO - Building Estimation & Costing**
Institution : CADD Campus, Kochi
- **be10X** : for completing 1-Day AI tools workshop

Sep-2021 - Jan-2023
(1Yr, 5Mo)

Site Engineer

Krayons Interior Solutions (India) Pvt. Ltd, Kochi

- 1 **Interior finishing works at TATA Elxsi, Kinfra, Trivandrum**
- 2 **Interior finishing works at Bhima Corporate office, Vyttila**
- 3 **Construction and interior finishing works at QuEST Global, Technopark, Trivandrum**

- Collaborate with architects and interior designers to ensure the structural viability of interior modifications and designs
- Oversee construction and renovation projects to ensure they are completed in a timely and efficient manner
- Regularly inspect site work to ensure compliance with quality standards and specifications
- Coordinate with other professionals such as HVAC, Electrical, etc
- Manage day-to-day site operations for interior finishing works
- Preparation of RA Bills



Experienced Works

- RCC (Super structure)
- Gypsum partition
- Gypsum ceiling
- Grid ceiling
- Carpentry works (Door, window, cupboards etc.,)
- Structural Steel
- Masonry
- Flooring (Tiling, Granite & Italian Marble works)
- Painting
- HVAC
- Plumbing
- Water Proofing
- Quantity surveying
- Documentations (RA Billing, Validation of test reports, Preparation of Method Statement, etc.,)

Aug-2019 - Aug-2021
(2Yr, 1Mo)

Site Engineer

Alfa Builders, Kochi

Construction of Edappal Flyover, Malappuram



Experienced Works

- RCC
- Piling
- Structural steel
- Girder erection
- Various field tests
- Documentation

Construction of proposed office building for MariApps Corporate Office at Smartcity, Kochi

- Review and interpret civil plans and specifications
- Ensure work meets quality standards and regulations
- Record and monitor site activities and progress
- Monitor costs to ensure projects remain within budget
- Address on-site issues and implement solutions
- Ensure construction aligns with standard codes and regulations
- Oversee on-site construction to ensure it aligns with design and specifications



Experienced Works

- RCC (Foundation and super structure)
- Structural steel
- Masonry
- Flooring (Tiling, Granite & Italian Marble works)
- Painting

- Waterproofing
- Various laboratory tests for materials, field tests etc.,
- Piling
- Hardscaping & landscaping
- Paver block laying for the road
- Surveys using dumpy levels
- QA/QC
- Quantity surveying

**Aug-2018 -
Jul-2019**
(1 Yr)

Site Engineer

Eastern Homes - Builders & Developers, Kochi

Residential Projects at Kakkanad, Kochi

- Led planning and execution of residential projects, ensuring timely completion
- Managed budgets efficiently, optimizing costs for project success
- Address on-site issues and implement solutions
- Developed comprehensive project plans outlining timelines, milestones, and resource allocation for successful execution of the projects.
- Prioritized client satisfaction through clear communication and issue resolution
- Ensured strict compliance with local building codes and regulations.
- Generated concise progress reports, addressing challenges proactively



Experienced Works

- RCC
- Masonry
- Flooring (Tiling, Granite & Italian Marble works)
- Painting
- Waterproofing
- Hardscaping & landscaping



Education

2014 - 2018

B.Tech : Civil Engineering

Toc H Institute of Science & Technology, Arakkunnam, Kerala

CGPA : 7.34

Name of University : CUSAT

2013 - 2014

XII : Computer Science

Mar Coorilose Memorial Higher Secondary School,

Pattimattom, Ernakulam

Grade : 86.25%

Name of Board : Kerala State

2011 - 2012

X

G.H.S.S Kadayiruppu

Grade : 93.3%

Name of Board : Kerala State



Personal Competence

- Creativity and imagination
- Troubleshooting
- Maintain good interpersonal relationships
- Able to work independently or as a part of a team
- Quick learner



Declaration

I hereby declare the above-mentioned particulars are true to the best of my knowledge and belief

Place : Ernakulam

Date : 14-05-2024

AFSAL P M