

REMYA AUGUSTINE

STRUCTURAL ENGINEER



Enthusiastic, forward thinking professional with a Master degree in Civil Engineering, and a firm grasp in Structural design, with proven experience and excellence in the industry.

EXPERIENCE

FREELANCE STRUCTURAL CONSULTANT | 2018 – PRESENT
INDEPENDENT CONSULTANCY

Registered as an Associate Member of the Institution of Engineers with the Chartered Engineer's Certificate (AM 180366-5)

Practicing as an independent consultant for different infrastructure projects including residential buildings, resorts etc. with leading architectural firms and builders in Kochi

Worked as the structural consultant for M/S Virgo Aqua Consulting Engineers, Kochi, in the works of M/S WAPCOS Ltd [Govt. of India Undertaking], which included

- Higher Secondary School for MRS, Kuttikkanam, Idukki
- Establishment of Aquatic Quarantine Facility for L. Vannamei at Visakhapatnam, Andhra Pradesh
- Development of Diaphragm wall and other shore based facilities for the proposed Fishery Harbor at Machilipatnam, AP

STRUCTURAL ENGINEER | 2016 – 2018

STUBA ENGINEERING CONSULTANCY PVT. LTD, KOCHI

Design of RCC structures including residential apartments, villa projects, individual bungalows, commercial spaces, churches, schools, water tanks, bridges etc.

Design of Steel Structures including commercial/ residential buildings, roof trusses, godowns, warehouses, transmission towers, recreational towers (Bungee Jump), water tanks, suspension bridges.

Retrofitting schemes for structures at risk of collapse to improve their structural integrity and ensure safe rehabilitation

Attending meetings and competently communicating with Clients and Contractors

Site supervision of works in accordance with Drawings & Specifications

CONTACT INFO

📍 21/311, Puthussery
Fr. George Vakayil Road
Maradu P.O,
Kochi, Kerala

☎ +91 9995638397

✉ remyaugustine18@gmail.com

PERSONAL INFO

D.O.B: 18.09.1990

Indian

English, Malayalam, Hindi

EDUCATION

Master of Technology
Structural Engineering | 2013 – 2015
VNIT Nagpur | 7.7

Bachelor of Technology
Civil Engineering | 2008-2012
MG University | 78.1%

AISSCE-Class XII | 2008
CBSE | 84.2%

AISCE-Class X | 2006
CBSE | 92.1%

SOFTWARE PROFICIENCY

STAAD.Pro, ETABS,
SAFE, SAP2000, CYPE

AutoCAD, Sketch up

MS Office

TRAINING/INTERNSHIP

Internship at Cochin Port Trust, 2011

Training dealt with the works of the construction of a Passenger Berth and Terminal Building for UTL administration at Cochin Port.

Attended the 'Indo-Norwegian Training Programme on Seismic Design of Multi-Storey Buildings: IS 1893 vs. Euro code 8', 2014

Graduate Apprentice, Cochin Port Trust | Aug – Dec 2015

Assisted in the pile works for the work 'Extension of BTP & NCB for developing Cruise Berthing facilities at Cochin Port'.

KEYSKILLS/INTERESTS

Finite Element Modeling and Analysis of buildings using STAAD.Pro and ETABS

Ability to perform design efficiently in all common forms of construction (Steel, Concrete, Masonry)

Strong hold in all relevant IS codes of practice and Building Regulations, and some of the main International codes

Good organizational skills.

Good social and communication/negotiation skills.

Ability to work unsupervised to a high quality to meet tight deadlines

Ability to form relationships with clients, staff and senior colleagues so as to work on own initiative, as an individual or as a team member

