



ROHITH M

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Objective

Elementary Education Teacher looking for a position at a coaching institute, where I can apply my two years of teaching experience and my Curriculum development skills.

Experience

- Proffessor's Academy of Engineering** 04/12/2019 - 04/12/2021
Teacher
Worked as a Teacher in Civil Engineering Department. Mostly dealt with Structural Engineering Subjects.
- TechnipFMC** 08/07/2024 - Present
Associate Engineer
Associate Engineer in Installation Analysis Department

Education

- National Institute of Technology, Calicut** 2024
M.Tech in Structural Engineering
CGPA : 9.23
- College of Engineering Trivandrum** 2019
B.Tech in Civil Engineering
CGPA : 7.97
- Vijayamatha Higher Secondary School, Chittur** 2014
Grade 12 HSE
Percentage : 95%
- Vijayamatha Higher Secondary School, Chittur** 2012
Grade 10 SSLC
Percentage : 95%

Activities

- Akshara Foundation - Teacher - BTech 1st year Mathematics
- Teacher - HOPE Program by Kerala Police
- NPTEL Course on ' Hydration and Porosity of Cementitious Materials ' by IIT Kanpur

Achievements & Awards

- School Leader in Higher Secondary
- 709th rank in Kerala Engineering Entrance Examination 2015
- AIR 3174 in GATE 2022

Projects

- **MTech Project : Study on the Behaviour of Steel Encased Composite Members (2024)**
Experimental and Finite Element Analysis of Steel Encased Composite Members
- **BTech Project : Design of a Railway - Road Overbridge (2019)**
Design and Analysis of a Box Girder Railway - Road Overbridge in Nemom, Trivandrum.
- **Design Project : Soil Stabilization using Glass Powder (2018)**
Analysis of Soil Stabilization method using glass powder

Skills

- AutoCAD
- StaadPro
- ETABS
- ABAQUS
- Orcaflex

Languages

- English
- Malayalam
- Hindi
- Tamil